

NOTES:					
<ol> <li>HOUSING MAT'L: HIGH TEMPERTURE THERMOPLASTIC. UL94V-0. COLOR : BLACK</li> </ol>			HEADER STYL	E (LATCHES NOT SHOWN)	
2. PIN MATERIAL: PHOSPHOR-BRONZE	-				
3. 3 LBS/1.36 KG MIN. RETENTION.					
4. TO DETERMINE DIMENSION: N = NUMBER OF POSITIONS. EXAMPLE: 10 POS., $(N-1) \times .100[2.54]=.900[22.87]$		_E/ \q[			
<ul> <li>5. RETENTIVE LEG: RETENTION FEATURE AVAILABLE ON CONNECTORS WITH .105/2.67, .120/3.05 OR .150/3.81 TAIL LENGTH. RETENTION P/N INCLUDES THE LETTER "R" AFTER THE EXISTING P/N. EXAMPLE : 65863-XXX FOR EXISTING P/N 65863-XXXR FOR RETENTION P/N RETENTION FEATURE LOCATION IS MANUFACTURERS OPTION. 5LB/2.3KG MAX INSERTION FORCE AND .25LB./1KG MIN RETENTION FORCE PER RETENTIVE PIN USING .062/1.57 THICK CIRCUIT BOARD AND RECOMMENDED HOLE PATTERN. RETENTIVE LOCATION AT THE DISCRETION OF THE MANUFACTURI OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.</li> <li>6. 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.</li> </ul>		·			
<ol> <li>MAX DRAFT PERMISSIBLE ON ALL SURFACES UNLESS OTHERWISE SPECIFIED.</li> <li>PLATING ON LEAD-IN PORTION OF PIN IS MANUFACTURING OPTION.</li> </ol>		latch style( see	note 8 and r	note 18)	
8. L.P. LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF,					

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STANDARD LATCHES TO BE USED WITH FEMALE CONNECTOR WITH STRAIN RELIEF.

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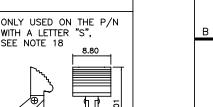
- 9. RECOMMENDED MOUNTING SCREW SIZE : #2-56 FILLISTER HEAD MACHINE SCREW, 1/4" LONG FOR 1/16" AND 3/32" BOARD, 5/16" LONG FOR 1/8" BOARD.
- 10. DASH -7XX IS POLARIZED (PIN MISSING).
- 11. UNDERPLATING: 50µ"/1.27µm Ni.

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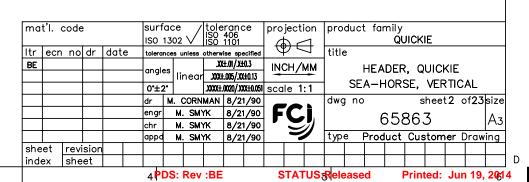
- 12. ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 13. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 14. FOR POLARIZATION, SPECIFY POSITION NUMBER (i.e., 03= PIN 3) TO OMIT PIN. OMIT FROM PRODUCT NUMBER IF THIS FEATURE IS NOT APPLICABLE.
- 15. THE HOUSING WILL WITHSTAND EXPOSURE TO 260癈 PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- 16. "THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS."
- 17. PLATING OPTIONS: PERFORMANCE PLATING WILL BE EITHER GOLD OR GXT ON CONTACT OR TAIL. OPTIONALLY TIN ON TAIL.
- 18. THE PART NUMBER IN THE DASH NUMBER WITH A LETTER "S" WILL HAVE A SPECIAL SEA HORSE USED.
- 19. LEAD FREE PLATING: 100u''~160u''/2.54u~4.06u PURE Sn.
- 20. 65863-XXXP, P-DESIGNATE ORIENTATION POST.(SEE PAGE 23)
- 21. 65863-XXXF, F-PLATING FOUR SIDES ON CONTACT AREA.(SEE PAGE 23)

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WITH A LETTER "S",

SEE NOTE 18

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	PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE		
$\frown$	65863-001	2x5	NO	.400/10,160	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	A		
	-002	l t	t	t t	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD	1	NOTE 16,19	
	-003				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
Γ	-004				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
Г	-005				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
Γ	-006	2x5		.400/10,160	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD	A	NOTE 16,19	
Γ	-007	2x7		.600/15,240	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	с		
Γ	-008	l t		t t	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD	t	NOTE 16,19	
Γ	-009				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
Γ	-010				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
A	-011				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			<u>A</u>
F	-012	2x7		.600/15,240	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD	с	NOTE 16,19	
F	-013	2x8		.700/17.780	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		
Γ	-014	1		1 1	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD	t t	NOTE 16,19	
F	-015				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
	-016				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
() [	-017				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
	-018	2x8		.700/17.780	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
Γ	-019	2x10		.900/22,860	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
Γ	-020	l t		t t	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
Γ	-021				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
Γ	-022				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
	-023				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
В	-024	2x10		.900/22,860	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	В
٦	-025	2x13		1.200/30,480	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
<u>s</u>	-026	l t		t t	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
]ة 🗩	-027				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
	-028				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
	-029				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
р Ц	-030	2x13		1.200/30,480	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
		2x17		1.600/40,640	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
	-032	t			.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
	-033				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni		]	
F	-034				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
F	-035				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni		1	
F	65863-036	2x17	NO	1.600/40,640	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD	D	NOTE 16,19	
c	65863–036	2x17	NO	1.600/40,640	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD	D	NOTE 16,19	

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	PRODUCT NO NOTE 12,13	SIZE	NOTE 8	DIM B	DIM D	TERM	MINAL PLATIN	G		STYLE							
$\bigcirc$	65863-037	2x20	NO	1.900/48,260	.105/ 2,67	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni	D							
	-038	1 t	t	l t	.105/ 2,67	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD	t	NOTE	16,19					
0	-039				.150/ 3,81	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								
	-040				.150/ 3,81	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
	-041				.675/17,15	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								
	-042	2x20		1.900/48,260	.675/17,15	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
	-043	2x25		2.400/60,960	.105/ 2,67	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								
	-044			l t	.105/ 2,67	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
	-045				.150/ 3,81	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								
	-046				.150/ 3,81	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
<u>A</u>	-047				.675/17,15	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								A
	-048	2x25	NO	2.400/60,960	.675/17,15	120u"~200u'	'/3.04um~5.0	08umTIN/	′LEAD	D	NOTE	16,19					
	-049	2x5	STD	.400/10,160	.105/ 2,67	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni	A							
	-050	1	t	t t	.105/ 2,67	120u"~200u'	'/3.04um~5.0	08umTIN/	'LEAD		NOTE	16,19					
	-051				.150/ 3,81	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								
	-052				.150/ 3,81	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
	-053				.675/17,15	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
$\bigcirc$	-054	2x5		.400/10,160	.675/17,15	120u"~200u'	'/3.04um~5.0	08umTIN/	'LEAD	A	NOTE	16,19					
	-055	2x7		.600/15,240	.105/ 2,67	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni	с	1						
	-056	1		l t	.105/ 2,67	120u"~200u'	'/3.04um~5.0	08umTIN/	′LEAD	l t	NOTE	16,19					
	-057				.150/ 3,81	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
	-058				.150/ 3,81	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
	-059				.675/17,15	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
В	-060	2x7		.600/15,240	.675/17,15	120u"~200u'	'/3.04um~5.0	08umTIN/	′LEAD	с	NOTE	16,19					В
5	-061	2x8		.700/17,780	.105/ 2,67	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni	D	1						
cor	-062	1		l t	.105/ 2,67	120u"~200u'	'/3.04um~5.(	08umTIN/	/LEAD	ł	NOTE	16,19					
et.	-063				.150/ 3,81	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni								
	-064				.150/ 3,81	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
Ŭ b	-065				.675/17,15	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
	-066	2x8		.700/17,780	.675/17,15	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD		NOTE	16,19					
	-067	2x10		.900/22,860	.105/ 2,67	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
$\bigcap$	-068	1 t		t t	.105/ 2,67	120u"~200u'	'/3.04um~5.0	08umTIN/	/LEAD		NOTE	16,19					
$\bigcirc$	-069			1 1	.150/ 3,81	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
	-070				.150/ 3,81	120u"~200u'	'/3.04um~5.0	08umTIN/	/LEAD		NOTE	16,19					
	-071				.675/17,15	30u"/0.76u MIN	(NOTE 17) 0	VER 50u'	'/1.27u Ni		1						
	65863-072	2x10	STD	.900/22,860	.675/17,15	120u"~200u'	'/3.04um~5.0	08umTIN/	LEAD	D	NOTE	16,19					
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	PRODUC NOTES	CT NO 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE	:	
$\square$	65863-	·073	2x13	STD	1.200/30,480	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		
	1	-074	t	l t	t t	.105/ 2,67	120u''~200u''/3.04um~5.08umTIN/LEAD	1		NOTE 16,19
		-075				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-076				.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
l İ	i l	-077			<b> </b>	.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
l İ	í l	-078	2x13		1.200/30,480	.675/17,15	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
l I		-079	2x17		1.600/40,640	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
l I		-080	t		t t	.105/ 2,67	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
l I		-081				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
А		-082				.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
		-083				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
l I		-084	2x17		1.600/40,640	.675/17,15	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
l I		-085	2x20		1.900/48,260	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
l I		-086	t		t t	.105/ 2,67	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
		-087				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-088				.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
		-089				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-090	2x20		1.900/48,260	.675/17,15	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
		-091	2x25		2.400/60,960	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-092	t		t t	.105/ 2,67	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
1		-093				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-094				.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
<u> </u>		-095			-	.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
E CO		-096	2x25	STD	2.400/60,960	.675/17,15	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
<u> </u>		-097	2x30	NO	2.900/73,660	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
FC connect.		-098	t	l t	t t	.105/ 2,67	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
FCIcon		-099				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
<u> </u>		-100				.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD			NOTE 16,19
ш. _		-101				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-102		NO		.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD			NOTE 16,19
$\smile$		-103		STD		.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
		-104		l t		.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD			NOTE 16,19
1		-105				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
l İ	i	-106				.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD			NOTE 16,19
<u> </u>		-107				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
l İ	65863-	-108	2x30	STD	2.900/73,660	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD	D		NOTE 16,19
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ma	t'l. (	ode	<u> </u>			surt	ace	<u> </u>	Itole	erand	~ <u>e</u>	pro	iecti	ion	pro	duct	far	nilv						
	(I. (	.000				ISO			ISO	406 1101		l' d		1		JUCI	. 101		лск	IE				
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						dr	М.	CORN	MAN	8/2	1/90				dwg	no			s	heel	t5 d	of <b>23</b>	size	
						engr chr		1. SM 1. SM			1/90 1/90	F	Ĉ	, J			e	558	36	3			Аз	
						appo	N	I. SM	YK	-	1/90	1	-	/	type	e F	Prod	uct	Cus	tom	er [	Draw	ing	
she	et	revi	sion																					
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		RODUCT NO OTE 12,13	SIZE	LATC NOT	ε	DIM B	DIM	D	т	ERMINAL P	PLATING	;		STYLE		<u> </u>		I											
$\frown$	658	863-109	2x5	NO		400/10,160	.105/ 2,	67	30u"/0.76u	MIN (NOTE	17) 0	VER 50u"/1.27	'u Ni	A															
()		-110	2x7	1		600/15,240	<u>t</u>				1			С	-														
Ŭ		-111	2x8			700/17,780								D															
		-112	2x10			900/22,860								t															
		-113	2x13			.200/30,480																							
		-114	2x17			.600/40,640									-														
		-115	2×20			.900/48,260																							
		-116	2x25			2.400/60,960																							
		-117	2x30	NO	) 2	2.900/73,660								D															
А		-118	2x5	STD	. c	400/10,160								A															A
		-119	2x7	t t		600/15,240								с															_
		-120	2x8			700/17,780								D															
		-121	2x10			900/22,860								t															
		-122	2x13		1	.200/30,480		i																					
$\frown$		-123	2x17		1	.600/40,640																							
		-124	2x20		1	.900/48,260																							
0		-125	2x25		2	2.400/60,960	ļ																						
		-126	2x30	STD	2 2	2.900/73,660	.105/ 2,	67																					
		-127	2x20	NO	D   1	.900/48,260	.150/ 3,	81						ļ															
		-128	2x20	STD	D 1	.900/48,260	t							D															
		-129	2x5	NO	<u>, c</u>	400/10,160								Α															
В		-130	2x7			600/15,240								С															в
		-131	2x8			700/17,780								D															
com		-132	2x10			900/22,860								1	_														
		-133	2x13		1	.200/30,480																							
FG		-134	2x17			.600/40,640					<b> </b>				_														
Ŭ Ū		-135	2x20			.900/48,260					ļ			 	_														
FCI		-136	2x25	<b>  </b>		2.400/60,960									_														
$\frown$		-137	2x30	NO		2.900/73,660								D															
		-138	2x5	STD		400/10,160					<b> </b>			 A	_														
Ŭ		-139	2x7	H		600/15,240					-			С	_														
		-140	2x8	$\left  \right $		700/17,780								 D	-														
		-141	2x10	$\vdash$		900/22,860									-														
с		-142	2x13	$\vdash$		.200/30,480									-														с
<u> </u>	659	-143 863-144	2x17 2x20	STD		.600/40,640	.150/ 3,	81	304" /0 76.	MIN (NOTE	17) 0	) VER 50u"/1.2	7	  D	-														Ĕ
	005	505-144	2x20			.900/40,200	.150/ 3,	01	30u /0./6u	MIN (NUIE	17) 0	VER 500 /1.2	.7u NI	U															
Copyright FCI														mat'l. Itrea BE		de odrd	ate		s unless ot	olerance 0 406 0 1101 perwise speci XX±.01/X±03 XX±.05/XX±0	ified	ojection	ti	tle	HEA	QUICI	QUICKI		_
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														sheet		vision		appd	M. SMYM	8/21/	/90	¥) ⊨∔		ype	Prodi		stomer	Drawing	



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l r			1		<u> </u>				
	PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL PLATING	STYLE	LE	
$\cap$	65863-145	2x25	STD	2.400/60,960	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		
	-146	2x30	STD	2.900/73,660	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		
I L	-147	2x5	NO	.400/10,160	.675/17,15	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	A		
	-148	2x7		.600/15,240			С		
	-149	2x8		.700/17,780			D		
	-150	2x10		.900/22,860					
I L	-151	2x13		1.200/30,480					
I L	-152	2x17		1.600/40,640					
i l	-153	2x20		1.900/48,260					P
А	-154	-154       2x25       2.400/60,960       Image: constraint of the state of t							A
	-155	-153       2x20       1.900/48,260          -154       2x25       2.400/60,960           -155       2x30       NO       2.900/73,660           -156       2x5       STD       .400/10,160            -157       2x7       6.600/15,240              -158       2x8       .700/17,780               -159       2x10       .900/22,860               -160       2x13       1.200/30,480               -161       2x17       1.600/40,640                 -162       2x20       1.900/48,260                                       <					D		- ,
i l	-156	-149         2x8         .700/17,780					A		
<b>i</b>	-157	-148         2x7         .600/15,240           -149         2x8         .700/17,780           -150         2x10         .900/22,860           -151         2x13         1.200/30,480           -152         2x17         1.600/40,640           -153         2x20         1.900/48,260           -154         2x25         2.400/60,960           -155         2x30         NO           -156         2x5         STD           -157         2x77         .600/15,240           -158         2x8         .700/17,780           -158         2x8         .700/17,780           -159         2x10         .900/22,860           -160         2x13         1.200/30,480           -161         2x17         1.600/40,640           -162         2x20         1.900/48,260           -163         2x25         2.400/60,960           -164         2x30         STD           -165         2x5         LP           -166         1.05/ 2,67         30u"/0.76u MIN (NOTE 17) OVER           -167         1.900/48,260         -           -168         1.05/ 2,67         30u"/0.76u MIN (NOTE 17) OVER <t< td=""><td>С</td><td></td><td></td></t<>					С		
	-158	-148         2x7         .600/15,240           -149         2x8         .700/17,780           -150         2x10         .900/22,860           -151         2x13         1.200/30,480           -152         2x17         1.600/40,640           -153         2x20         1.900/48,260           -154         2x5         2.400/60,960           -155         2x30         NO           2.900/73,660         -           -156         2x5         STD           .400/10,160         -           -158         2x8           .700/17,780         -           -159         2x10           .900/22,860         -           -160         2x13           1.200/30,480         -           -161         2x17           1.600/40,640         -           -162         2x20           1.900/48,260         -           -164         2x30           STD         2.900/73,660           -165         2x5           LP         .400/10,160           .105/2,67         30u"/0.76u MIN (NOTE 17)           -166         1.105/2,67           1.150					D		
	-159	-149         2x8         .700/17,780							
	-160	-148         2x7         .600/15,240							
	-161	-153       2x20       1.900/48,260       1.900/48,260         -154       2x25       2.400/60,960       1.900/73,660         -155       2x30       NO       2.900/73,660       1.900/48,260         -156       2x5       STD       .400/10,160       1.900/48,260         -157       2x7       6.600/15,240       1.900/22,860       1.900/22,860         -159       2x10       .900/22,860       1.900/48,260       1.900/48,260         -160       2x13       1.200/30,480       1.900/48,260       1.900/48,260         -161       2x17       1.600/40,640       1.900/48,260       1.900/48,260         -163       2x25       2.400/60,960       1.900/22,67       30u"/0.76u MIN (NOTE 17) OVER         -164       2x30       STD       2.900/73,660       .675/17,15       15u"/0.38u MIN (NOTE 17) OVER         -164       2x30       STD       2.900/73,660       .675/17,15       120u"~200u"/3.04um~5.08u         -166       1       1       .105/2,67       30u"/0.76u MIN (NOTE 17) OVER         -166       1       1.50/3,81       30u"/0.76u MIN (NOTE 17) OVER         -168       1       .150/3,81       120u"~200u"/3.04um~5.08u         -169       1       .600/10,160 <td></td> <td></td> <td></td> <td></td>							
	-162	2x20		1.900/48,260					
	-160         2x13         1.200/30,480            -161         2x17         1.600/40,640            -162         2x20         1.900/48,260            -163         2x25         2.400/60,960            -164         2x30         STD         2.900/73,660         .675/17,15           -165         2x5         LP         .400/10,160         .105/ 2,67         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI           -166         1         1         .105/ 2,67         120u"~200u"/3.04um~5.08um TIN/LEAD           -167         1         .150/ 3,81         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u NI				4		•		
	-164	-161         2x17         1.600/40,640				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		
	-165	-164         2x30         STD         2.900/73,660         .675/17,15         15u"/0.38u         MIN         (NOTE         17)         OVER           -165         2x5         LP         .400/10,160         .105/2,67         30u"/0.76u         MIN         (NOTE         17)         OVER				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	A		
в –	-166				.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	В
	-167				.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			_
L COM	-168				.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD		NOTE 16,19	
انہ	-169			T I	.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
FClconnec	-170	2x5	T	.400/10,160	.675/17,15	120u''~200u''/3.04um~5.08umTIN/LEAD	A	NOTE 16,19	
1 <b>X</b> . 21	-171	2x7		.600/15,240	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	С		
Ö				<u> </u>	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
					.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
					.150/ 3,81	120u"~200u"/3.04um~5.08umTIN/LEAD		NOTE 16,19	
	-175				.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			
<b>i</b>	-176	2x7		.600/15,240	.675/17,15	120u"~200u"/3.04um~5.08umTIN/LEAD	С	NOTE 16,19	
	-177	2x8		.700/17,780	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		
	-178	2×8		.700/17,780	.105/ 2,67	120u"~200u"/3.04um~5.08umTIN/LEAD	D	NOTE 16,19	
<u> </u>	-179	2×8		.700/17,780	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D		<u> </u>
l l	65863-180	2x8	LP	.700/17,780	.150/ 3,81	120u''~200u''/3.04um~5.08umTIN/LEAD	D	NOTE 16,19	
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						chr		M. SI	IYK	_		1/90	•	Ξ	1						-				
						appd		<u>M. SI</u>	<u>IYK</u>	8	3/21	/90			/	type	е	Proc	<u>duct</u>	Cus	stom	er	Draw	ing	
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ſ	PRODUCT NOTE 12		SIZE	LATCH NOTE 8	DIM B	DIM D	TE	ERMINAL PLAT	ING		STYLE		-							٦ '
												_								
$\bigcirc$	65863-18		2x8	LP	.700/17,780	.675/17,15			VER 50u"/1.27u	Ni	D	_								
$\bigcirc$			2x8		.700/17,780	.675/17,15			08umTIN/LEAD		<b>!</b>		TE 16,19							
			2x10		.900/22,860	.105/ 2,67			VER 50u"/1.27u	Ni		_								
		84	<u> </u>		•	.105/ 2,67			08umTIN/LEAD				TE 16,19							
		85				.150/ 3,81			VER 50u"/1.27u	Ni		_								
		86	_			.150/ 3,81		•	08umTIN/LEAD				TE 16,19							
		87	•		4	.675/17,15		, ,	VER 50u"/1.27u	Ni		_								
		88	2x10		.900/22,860	.675/17,15	120u"~200ı	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
		89	2x13		1.200/30,480	.105/ 2,67			VER 50u"/1.27u	Ni		_								
А		90	1		-	.105/ 2,67	120u"~200ı	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							A
<u>^</u>		91				.150/ 3,81	30u"/0.76u MIN	N (NOTE 17) O	VER 50u"/1.27u	Ni										F^
		92				.150/ 3,81	120u"~200u	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
		93	ļ			.675/17,15	30u"/0.76u MIN	N (NOTE 17) O	VER 50u"/1.27u	Ni										
		94	2x13		1.200/30,480	.675/17,15	120u"~200ı	u"/3.04um~5.0	08umTIN/LEAD			NOT	TE 16,19							
		95	2x17		1.600/40,640	.105/ 2,67	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
$\bigcap$		96	t		ł	.105/ 2,67	120u"~200u	u"/3.04um~5.0	08umTIN/LEAD			NOT	TE 16,19							
$\bigcirc$		97				.150/ 3,81	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
		98				.150/ 3,81	120u"~200i	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
		99				.675/17,15	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
	-:	200	2x17		1.600/40,640	.675/17,15	120u''~200u	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
	-:	201	2x20		1.900/48,260	.105/ 2,67	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
	-:	202	t		t	.105/ 2,67	120u"~200u	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
В	-:	203				.150/ 3,81	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										В
шо	-:	204				.150/ 3,81	120u"~200ı	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
cot	-:	205				.675/17,15	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
st.	-:	206	2x20		1.900/48,260	.675/17,15	120u"~200ı	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
FC	-:	207	2x25		2.400/60,960	.105/ 2,67	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
Lcon	-:	208	t		ł	.105/ 2,67	120u"~200ı	u"/3.04um~5.0	08umTIN/LEAD				TE 16,19							
FCI	-:	209				.150/ 3,81	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
$\frown$	-:	210				.150/ 3,81			08umTIN/LEAD				TE 16,19							
	-:	211				.675/17,15	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni										
			2x25		2.400/60,960	.675/17,15			08umTIN/LEAD				TE 16,19							
			2x30		2.900/73,660	.105/ 2,67	30u"/0.76u MIN	N (NOTE 17) 0	VER 50u"/1.27u	Ni			12 10,19							
			2x30		2.900/73,660	.105/ 2,67			08umTIN/LEAD	-			TE 16,19							
			2x30		2.900/73,660	.150/ 3,81			VER 50u"/1.27u	Ni			10,13							
<u>C</u>	65863-21		2x30	LP	2.900/73,660	.150/ 3,81			08umTIN/LEAD		 D		TE 16,19							c
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Product Customer Drawing

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	PRC NO	DUCT NO TES 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D		TERMI	NAL PLATING		STYLE		
	6586	63-217	2x30	LP	2.900/73,660	.675/17,1	15	30u"/0.76u MIN	(NOTE 17) C	OVER 50u"/1.27u Ni	D		
$\bigcirc$	t	-218	2x30	t	2.900/73,660	.675/17,1	15			.08umTIN/LEAD	D	NOTE 16,19	
		-219	2x5		.400/10,160	.105/ 2,6	67	30u"/0.76u MI	N (NOTE 17)	OVER 50u"/1.27u Ni	A		
		-220	2x7		.600/15,240	î					С		
		-221	2x8		.700/17,780						D		
		-222	2x10		.900/22,860						ł		
		-223	2x13		1.200/30,480								
		-224	2x17		1.600/40,640								
		-225	2x20		1.900/48,260								
A		-226	2x25		2.400/60,960								<u>A</u>
		-227	2x30		2.900/73,660	.105/ 2,6	57						_
		-228	2x20		1.900/48,260	.150/ 3,8	31				D		
		-229	2x5		.400/10,160	Ì					A		
		-230	2x7		.600/15,240						С		
		-231	2x8		.700/17,780						D		
()[		-232	2x10		.900/22,860						l t		
		-233	2x13		1.200/30,480								
		-234	2x17		1.600/40,640								
		-235	2x20		1.900/48,260								
		-236	2x25		2.400/60,960								
		-237	2x30		2.900/73,660	.150/ 3,8	31	30u"/0.76u MI	N (NOTE 17)	OVER 50u"/1.27u Ni	D		
		-238	2x5		.400/10,160	.675/17,1	15	15u"/0.38u MII	N (NOTE 17)	OVER 50u"/1.27u Ni	A		Р
B		-239	2x7		.600/15,240	ŕ					С		В
E		-240	2x8		.700/17,780						D		
انہ		-241	2x10		.900/22,860						t t		
		-242	2x13		1.200/30,480								
<b>X</b> " §[		-243	2x17		1.600/40,640								
FCIconn		-244	2x20		1.900/48,260								
ш		-245	2x25		2.400/60,960								
$\bigcap$		-246	2x30	LP	2.900/73,660	.675/17,1	15	15u"/0.38u Mil	N (NOTE 17)	OVER 50u"/1.27u Ni	D		
$\smile$ [		-247	2x5	NO	.400/10,160	.105/ 2,6	67	30u"/0.76u MI	N (NOTE 17)	OVER 50u"/1.27u Ni	A		
[		-248	2x7	1	.600/15,240	1					С		
		-249	2x8		.700/17,780						D		
		-250	2x10		.900/22,860						D		
c		-251	2x13	ł	1.200/30,480						D		<u>C</u>
	6586	63–252	2x17	NO	1.600/40,640	.105/ 2,6	57	30u"/0.76u MI	N (NOTE 17)	OVER 50u"/1.27u Ni	D		
Copyright FCI												mat'l. code     surface     tolerance     projection     product family       Iso 1302     Iso 100     Iso 101     QUICKIE       Itr ecn no dr date     tolerances unless otherwise specified     title       BE     angles     Incar     XXL01/X403     INCH/MM	
0												0°±2° 0000000000000000000000000000000000	
												engr         M. SMYK         8/21/90         FCJ         65863         A3	
$\smile$												ar     M. CURNMAN 8/21/90       engr     M. SMYK       chr     M. SMYK       appd     M. SMYK       8/21/90     FS       65863     A3       type     Product Customer Drawing	
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4PDS: Rev :BE



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STATUS Released

Printed: Jun 19, 2014

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	PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8		DIM D	TERMINAL P	LATING	STYLE					
$  \frown  $	65863-253	2x20	NO	1.900/48,260	.105/ 2,67	30u"/0.76u MIN	N (NOTE 17) OVER 50u"/1.27u Ni	D	1				
$ \cup $	-254	2x25	1	2.400/60,960	.105/ 2,67		•	D	]				
<b>1</b>	-255	2x30	$\uparrow \uparrow$	2.900/73,660	.105/ 2,67			D	]				
1	-256	2x5		.400/10,160	.675/17,15			A	]				
1	-257	2x7		.600/15,240	<u>    t</u>			С	]				
1 1	-258	2x8		.700/17,780				D	]				
	-259	2x10		.900/22,860					]				
1	-260	2x13		1.200/30,480									
1	-261	2x17		1.600/40,640									
A	-262	2x20		1.900/48,260									A
	-263	2x25		2.400/60,960									
1	-264	2x30	NO	2.900/73,660	.675/17,15			D					
<b>1</b>	-265	2x5	STD	.400/10,160	.105/ 2,67			Α	]				
<b>1</b>	-266	2x7		.600/15,240	<u>     t</u>			С	]				
	-267	2x8		.700/17,780				D					
()	-268	2x10		.900/22,860									
	-269	2x13		1.200/30,480									
1	-270	2x17		1.600/40,640					]				
	-271	2×20		1.900/48,260					]				
1	-272	2x25		2.400/60,960					]				
	-273	2x30		2.900/73,660	.105/ 2,67			D	]				
	-274	2x5		.400/10,160	.675/17,15			A	]				
<u> </u>	-275	2x7		.600/15,240	<u>     t    </u>			С	]				В
L C C C	-276	2x8		.700/17,780				D	]				
انہ	-277	2x10		.900/22,860					]				
<b>FC</b>	-278	2x13		1.200/30,480					]				
FClconn	-279	2x17		1.600/40,640					]				
اۃ <u> </u>	-280	2x20		1.900/48,260					]				
"	-281	2x25		2.400/60,960					]				
$  \cap  $	-282	2x30	STD	2.900/73,660	.675/17,15			D	]				
$\smile$	-283	2x5	LP	.400/10,160	.105/ 2,67			A					
	-284	2x7		.600/15,240				с					
	-285	2x8		.700/17,780				D					
	-286	2x10		.900/22,860				D					
<u> </u>	′ –287	2x13		1.200/30,480			•	D					c
1	65863-288	2x17	LP	1.600/40,640	.105/ 2,67	30u"/0.76u MIN	N (NOTE 17) OVER 50u"/1.27u Ni	D	]				
Copyright FCI									mat'l. code Itr ecn no dr date BE	surface tolera ISO 1302 ISO 40 ISO 1302 ISO 11 tolerances unless otherwise angles line or W4 M8	<u>s specified</u> ♥ ─ t M/X±0.3 INCH /MM	product family QUICKIE title HEADER, QUICKIE	
ŏ								1			20/.00140.051 scale 1:1	SEA-HORSE, VERTICAL	
											winning scale 1:1		

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	PR( NO	DUCT NO DTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	TERMINAL P	LATING	STYLE				<u>,</u>						
$\frown$	6586	3-289	2x20	LP	1.900/48,260	.105/ 2,67	30u"/0.76u MIN (NOTE	17) OVER 50u"/1.27u Ni	D	1									
()	t	-290	2x25	t	2.400/60,960	.105/ 2,67		, †	D	1									
		-291	2x30		2.900/73,660	.105/ 2,67			D	1									
		-292	2x5		.400/10,160	.675/17,15			A	1									
		-293	2x7		.600/15,240	t			с	1									
		-294	2x8		.700/17,780				D	1									
		-295	2x10		.900/22,860				l t										
		-296	2x13		1.200/30,480					]									
		-297	2x17		1.600/40,640														
		-298	2x20		1.900/48,260														
<u>A</u>		-299	2x25		2.400/60,960														<u> </u>
	[	-300	2x30	LP	2.900/73,660	.675/17,15	30u"/0.76u MIN (NOTE	17) OVER 50u*/1.27u Ni	D	1									
1		-301	2x5	NO	.400/10,160	.105/ 2,67	15u"/0.38u MIN (NOTE	17) OVER 50u*/1.27u Ni	A	1									
		-302	2x7		.600/15,240	1		t	с	1									
1		-303	2x8		.700/17,780				D	1									
$\bigcap$		-304	2x10		.900/22,860					4									
$\cup$		-305	2x13		1.200/30,480					4									
		-306	2x17		1.600/40,640					4									
<b>I</b> 1		-307	2x20		1.900/48,260					4									
		-308	2x25		2.400/60,960	- I				4									
<b> </b>		-309	2x30		2.900/73,660	.105/ 2,67			D	4									
		-310	2x5		.400/10,160	.150/ 3,81			A	4									
в		-311	2x7		.600/15,240				c	4									в
		-312	2x8		.700/17,780				D	4									
E E		-313	2x10		.900/22,860				ļ <b>i</b>	4									
;; ·		-314	2x13		1.200/30,480					4									
		-315	2x17		1.600/40,640					4									
		-316	2x20		1.900/48,260					4									
ိုင်	$\rightarrow$	-317	2x25	╞	2.400/60,960	<b> </b>			↓	4									
<u>ل</u>		-318	2x30	NO	2.900/73,660	.150/ 3,81			D	4									
$\bigcap$		-319	2x5	STD	.400/10,160	.105/ 2,67			A	-									
$\cup$		-320	2x7	1	.600/15,240	1			c	4									
	-+	-321	2x8		.700/17,780				D	4									
		-322	2x10		.900/22,860				D	4									
		-323	2x13		1.200/30,480	105 ( 0.07			D	4									
С	6586	3-324	2x17	STD	1.600/40,640	.105/ 2,67	15u"/0.38u MIN (NOTE	17) OVER 50u*/1.27u Ni	D	L									с
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ц ц										mat	t'l. code		surface	tolerance ISO 406 ISO 1101		product fo	umily QUICKIE		
ght										ltr	ecn no c	Ir date	ISO 1302	✓ ISO 1101 nless otherwise specified		title	QUICNE		
Copyright FCI										BE			angles	.XX±.01/X±0.3		HE	ADER, QUICKIE		
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					dr	М.	CORN	MAN	8/2	1/90				dwg	n	c		s	heet	t11 c	of23	size	
					engr chr	-	M. SM M. SM			1/90 1/90	<b>F</b>	<u>C</u>	J,			(	658	363	3			Аз	
					appo	-	M. SM		_	1/90		2	1	typ	e	Proc	luct	Cus	tom	er [	)raw	ing	
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	PF	RODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM D	)	TERMINAL P	LATING	STYLE	
$\frown$	658	863-325	2x20	STD	1.900/48,260	.105/ 2,6	57	15u"/0.38u MIN (NOTE	. 17) OVER 50u"/1.27u Ni	D	-
		-326	2x25	l t	2.400/60,960	.105/ 2,6				D	
$\smile$		-327	2x30		2.900/73,660	.105/ 2,6	57			D	
		-328	2x5		.400/10,160	.150/ 3,8	81			A	
		-329	2x7		.600/15,240	t t				С	
		-330	2x8		.700/17,780					D	
		-331	2x10		.900/22,860					Î	
		-332	2x13		1.200/30,480						
		-333	2x17		1.600/40,640						
		-334	2x20		1.900/48,260						
<u>A</u>		-335	2x25		2.400/60,960						
		-336	2x30	STD	2.900/73,660	.150/ 3,8	81			D	
		-337	2x5	LP	.400/10,160	.105/ 2,6	67			A	
		-338	2x7		.600/15,240					С	
		-339	2x8		.700/17,780					D	
		-340	2x10		.900/22,860					l t	
		-341	2x13		1.200/30,480						
$\smile$		-342	2x17		1.600/40,640						
		-343	2x20		1.900/48,260						
		-344	2x25		2.400/60,960						
		-345	2x30		2.900/73,660	.105/ 2,6	57			D	
		-346	2x5		.400/10,160	.150/ 3,8	81			A	
		-347	2x7		.600/15,240					с	
В		-348	2x8		.700/17,780					D	В
٦		-349	2x10		.900/22,860						
co		-350	2x13		1.200/30,480						
it 🦱		-351	2x17		1.600/40,640						
<b>U))</b> §		-352	2x20		1.900/48,260						
		-353	2x25		2.400/60,960						
FCIco		-354	2x30	LP	2.900/73,660	.150/ 3,8		15u"/0.38u MIN (NOTE	17) OVER 50u"/1.27u Ni	D	
		-355	2x5	NO	.400/10,160	.105/ 2,6	67	30u"/0.76u MIN (NOT	E 17) OVER 50u"/1.27u Ni	В	
		-356		NO	ļ			15u"/0.38u MIN (NOTE	17) OVER 50u"/1.27u Ni		
$\smile$		-357		NO				30u"/0.76u MIN (NOT	E 17) OVER 50u"/1.27u Ni		
		-358		NO				120u"~200u"/3.04um	~5.08umTIN/LEAD		NOTE 16,19
		-359	↓ ↓	STD	ļ I				E 17) OVER 50u"/1.27u Ni		
	658	863-360	2x5	STD	.400/10,160	.105/ 2,6	57	15u"/0.38u MIN (NOTE	. 17) OVER 50u"/1.27u Ni	В	
<u>C</u>											
FCI											mat'l. code surface tolerance projection product family

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BE						anal					:.01/.XI		IN	СН/	мм			HEA	ADEF	<b>२.</b> С	UIC	KIF			
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						dr	м.	CO	RNMA	١N	8/2	1/90				dwq	g no	c		S	shee	t12 (	of <b>23</b>	size	
						engr		M. S	MYK		8/2 <sup>.</sup>	1/90		<u>C</u>	, 1				65	86.	z			Aз	
						chr		M. S	MYK		8/2	1/90		U	1				00	00	0			AS	
						appd		M. S	MYK		8/2	1/90		<u> </u>		typ	е	Pro	duct	Cus	stom	ner [	Draw	ing	
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	PRODUCT I NOTE 12,1	SIZE	LATCH NOTE 8		DIM B	DIM D	TERMINAL PLATING	STYL	LE		
$\frown$	65863-361	2x5	STD	.400	/10,160	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	В	3		
$\bigcirc \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	- 362	1	STD		t	t t	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
	- 363		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	-364		LP				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	-365		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	-366		LP			.105/ 2,67	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
	- 367		NO			.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	- 368		NO			1 t	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	- 369		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	-370		NO				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
A	- 371		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
Γ	-372		STD				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	-373		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	-374		STD				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
Г	-375		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
、 [	-376		LP				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				
) [	-377		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
ŕF	- 378		LP			.150/ 3,81	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
	-379		NO			.675/17,15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
Γ	-380		NO			t t	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	- 381		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
	- 382		NO				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
	- 383		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
В	-384	.	STD				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				E
εĪ	- 385		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
8	- 386		STD				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19	
s ti	- 387		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
connec	- 388		LP				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni				
<u> </u>	- 389		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni				
<u></u>	- 390	2x5	LP	.400	/10,160	.675/17,15	120u-200u"/3.04u-5.08u TIN/LEAD	В	;	NOTE 16,19	
_ ⊺	- 391	2x9	STD	.800	/20,320	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D			
) [	- 392	2x9	NO	.800	/20,320	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	)		
-	-393	2x9	LP	-	/20,320	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni	D	)	7	
F	-394	2x5	NO	.400	/10.160	.105/ 2,67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	A	<b>`</b>	1	
F	65863-395	2x5	STD	_	/10.160	.105/ 2,67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni	A	<b>۱</b>	7	
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					dr	м.	CORN	IMAN	8/2	1/90				dwg	no			s	heet	t13 c	of <b>23</b>	size	1
					engr		M. SM	YK	8/2	1/90	F	ʹϹ	, i , I			F	358	363	z			Aз	1
					chr	1	M. SM	<u>YK</u>	8/2	1/90		Ξ	1			,		50.	ر ا			AS	l l
					appd		M. SM	YK	8/2	1/90		~		type	e (	Prod	uct	Cus	tom	er [	Draw	ing	l l
she	et	revi	sion																				1
inde	ex 🗄	she	et																				] D
					4 <b>P</b> [	DS:	Rev	:BE			S	TAT	US:	Rele	ase	d	F	Print	ed:	Jun	19,	<b>20</b> ქ	4

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	PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM	в	DIM D	TERMINA	AL PLATING			STYLE	:							
$\frown$	65863-396	2x5	LP	.400/10	,160	.105/ 2,67	15u"/0.38u MIN (NC	OTE 17) OVE	R 50u"/1.27u	I Nî	A								
$\bigcirc$	-397		NO		i	.150/ 3,81		1											
	-398		STD			.150/ 3,81													
	-399		LP			.150/ 3,81					Å								
	-400		NO			.105/ 2,67					В								
	-401		STD			.105/ 2,67													
[	-402		LP			.105/ 2,67													
	-403		NO			.150/ 3,81													
	-404		STD			.150/ 3,81													
. [	-405	2x5	LP	.400/10	,160	.150/ 3,81					В								
<u>A</u>	-406	2x7	NO	.600/15	.240	.105/ 2,67					С								
	-407		STD		1	.105/ 2,67													
Γ	-408		LP			.105/ 2,67													
	-409		NO			.150/ 3,81													
	-410		STD			.150/ 3,81													
$\frown$	-411	2x7	LP	.600/15	.240	.150/ 3,81					С								
()	-412	2x8	NO	.700/17	.780	.105/ 2,67					D								
	-413		STD		1	.105/ 2,67													
	-414		LP			.105/ 2,67													
	-415		NO			.150/ 3,81													
	-416		STD			.150/ 3,81													
	-417	2x8	LP	.700/17	.780	.150/ 3,81													
_ [	-418	2x10	NO	.900/22	.860	.105/ 2,67													
В	-419		STD		1	.105/ 2,67													
E C	-420		LP			.105/ 2,67													
	-421		NO			.150/ 3,81													
<b>-</b> ) 5	-422		STD			.150/ 3,81													
C) El	-423	2x10	LP	.900/22	.860	.150/ 3,81													
	-424	2x13	NO	1.200/3	0.480	.105/ 2,67													
FClconnect	-425	1	STD		t i	.105/ 2,67													
$\frown$	-426		LP			.105/ 2,67													
() [	-427		NO			.150/ 3,81													
	-428		STD			.150/ 3,81													
F	-429	2x13	LP	1.200/3	0.480	.150/ 3,81													
F	65863-430	2x17	NO	1.600/4		.105/ 2,67	15u"/0.38u MIN (NC	OTE 17) OVE	R 50u"/1.27u	i Nî	D								
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tolerance ISO 406 ISO 1101 projection product family QUICKIE mat'l. code surface ISO 1302 🗸  $\bigcirc \lhd$ Itr ecn no dr date BE 
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 angles
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 INCH/MM

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	PRODUCT NO NOTES 12,13	SIZE	LATCH NOTE 8	DIM	В	DIM D	TERMINAL P	LATING	PIN STYLE	MISS	ing				
	65863-431	2x17	STD	1.600/4	0.640	.105/ 2,67	15u"/0.38u MIN (NOTE	17) OVER 50u"/1.27u Ni	D	NO	NE				
	-432		LP			.105/ 2,67					Ĺ				
	-433		NO			.150/ 3,81									
	-434		STD			.150/ 3,81									
	-435	2x17	LP	1.600/40	0.640	.150/ 3,81									
	-436	2×20	NO	1.900/4	8.260	.105/ 2,67									
	-437		STD			.105/ 2,67									
	-438		LP			.105/ 2,67									
	-439		NO			.150/ 3,81									
	-440		STD			.150/ 3,81									
А	-441	2x20	LP	1.900/4	8.260	.150/ 3,81									A
	-442	2x25	NO	2.400/6	0.960	.105/ 2,67									
	-443		STD			.105/ 2,67									
	-444		LP			.105/ 2,67									
	-445		NO			.150/ 3,81									
	-446		STD			.150/ 3,81									
$\Box \cap \Box$	-447	2x25	ĿP	2.400/6	0.960	.150/ 3,81									
	-448	2x30	NO	2.900/7	3.660	.105/ 2,67									
	-449		STD			.105/ 2,67									
	-450		ĿP			.105/ 2,67									
	-451		NO			.150/ 3,81									
	-452		STD			.150/ 3,81									
	-453	2x30	LP	2.900/7	3.660	.150/ 3,81									
	-454	2x12	NO	1.100/27	7.940	.105/ 2,67									
В	-455	2x12	STD			Î									В
2	-456	2x12	LP					ļ							
moo.	-456S	2x12	LP				15u"/0.38u MIN (NOTE	E 17) OVER 50u"/1.27u Ni				NOTE 18			
	-457	2x12	NO				30u"/0.76u MIN (NOT	E 17) OVER 50u"/1.27u Ni							
	-458		STD				30u"/0.76u MIN (NOT	E 17) OVER 50u"/1.27u Ni							
	-459		LP				30u"/0.76u MIN (NOT	E 17) OVER 50u"/1.27u Ni							
<u> </u>	-460		NO				30u"/0.76u MIN (NOTE	E 17) OVER 50u"/1.27u Ni							
	-461		STD				30u"/0.76u MIN (NOT	E 17) OVER 50u"/1.27u Ni							
$\cap$	-462		LP				30u"/0.76u MIN (NOTE	E 17) OVER 50u"/1.27u Ni							
	-463		NO				120u"-200u"/3.04	u-5.08uTIN/LEAD				NOTE 16,19			
	-464		STD				120u"-200u"/3.04	u-5.08uTIN/LEAD				NOTE 16,19			
	65863-465	2x12	LP	1.100/27	7.940	.105/ 2,67	120u"-200u"/3.04	u-5.08uTIN/LEAD	D	NO	NE	NOTE 16,19			
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				0°±2	. <u>2</u>	۱'	1000£	.0020/.7	.xxx±0.051	sco	le_1	:1_	1	SE/	A-H	HORS	sŁ,	VFK	. IIC/	AL		1
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				4 <b>P</b>	D۶	S: Rev	:BE			S	JTAT	US:	Rele	ase	:d	F	Print	<mark>ed:</mark>	Jur	n 19,	, <mark>20</mark> 1	4

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SIZE  2x12  2x1	LATCH NOTE 8 NO STD LP NO STD CP NO STD CP NO STD STD LP NO STD STD STD LP NO STD STD LP	DIM B 1.100/27.940 	DIM D .150/3.81	TERMINAL PLATING           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			юте 16,19 юте 16,19 юте 16,19					
2x12	STD LP NO STD LP NO STD LP NO STD STD LP NO STD STD STD	1.100/27.940	.150/3.81	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	LP NO STD LP NO STD LP NO STD STD LP NO STD STD STD			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	NO STD LP NO STD LP NO STD STD LP NO STD STD STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	STD LP NO STD LP NO STD STD LP NO STD STD STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	LP NO STD LP NO STD CP STD STD LP NO STD STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	NO STD LP NO STD LP STD LP LP NO STD STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	STD LP NO STD LP NO STD LP NO STD STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	LP NO STD LP NO STD LP NO STD STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           120u-200u"/3.04u-5.08u TIN/LEAD           15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			IOTE 16,19					
	NO STD LP NO STD LP NO STD			120u-200u"/3.04u-5.08u         TIN/LEAD           120u-200u"/3.04u-5.08u         TIN/LEAD           120u-200u"/3.04u-5.08u         TIN/LEAD           120u-200u"/3.04u-5.08u         TIN/LEAD           15u"/0.38u         MIN           15u"/0.76u         MIN           MIN         NOTE           17)         OVER           18         MIN			IOTE 16,19					
	STD LP NO STD LP NO STD			120u-200u"/3.04u-5.08u         TIN/LEAD           120u-200u"/3.04u-5.08u         TIN/LEAD           15u"/0.38u         MIN         (NOTE 17)         OVER         50u"/1.27u         Ni           30u"/0.76u         MIN         (NOTE 17)         OVER         50u"/1.27u         Ni			IOTE 16,19					
	LP NO STD LP NO STD			120u-200u"/3.04u-5.08u         TIN/LEAD           15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           30u"/0.76u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni								
	NO STD LP NO STD			15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           30u"/0.76u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni			IOTE 16,19					
	STD LP NO STD		.105/2.67	15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           15u"/0.38u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni           30u"/0.76u         MIN         (NOTE         17)         OVER         50u"/1.27u         Ni								
	LP NO STD			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	NO STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	STD											
				30" /0 76" MIN (NOTE 17) OVER 50" /1 27" Ni								
	LP											
			.105/2.67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	NO		.150/3.81	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	STD		.150/3.81	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	LP		.150/3.81	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	NO		.675/17.15	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	STD		l i	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	LP			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni								
	NO			120u-200u"/3.04u-5.08u TIN/LEAD		N	OTE 16,19					
	STD			120u-200u"/3.04u-5.08u TIN/LEAD		N	OTE 16,19					
2x12	LP	1.100/27.940	.675/17.15	120u-200u"/3.04u-5.08u TIN/LEAD		N	OTE 16,19					
2x15	NO	1.400/35.560	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni								
2x15	STD	1.400/35.560	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni		D						
	2x15	LP           NO           STD           LP           NO           STD           LP           NO           STD           LP           NO           STD           ST12           ST0           ST12           ST2           ST2           ST3           ST3           ST4           ST5           ST5           ST5	LP         NO           NO         STD           LP         LP           LP         LP           LP         LP           STD         LP           NO         LP           LP         NO           STD         LP           STD         STD           STD         STD           STD         LP           STD         1.100/27.940           2x12         LP         1.400/35.560	LP         MO         MO         MO           STD         STD         MO         MO         MO           LP         LP         MO         MO         MO         MO           LP         LP         MO         MO         MO         MO         MO           NO         STD         MO         MO </td <td>LP         15u"/0.38u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200"/3.04u-5.08u TIN/LEAD           LP         120u-200"/3.04u-5.08u TIN/LEAD           X12         LP         1.100/27.940         .675/17.15           120u-200"/3.04u-5.08u TIN/LEAD         2x15         NO         1.400/35.560</td> <td>LP         15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         120u-200u"/3.04u-5.08u TIN/LEAD           STD         120u-200u"/3.04u-5.08u TIN/LEAD           2x12         LP         1.100/27.940         .675/17.15           120u-200u"/3.04u-5.08u TIN/LEAD         2x15         NO         1.400/35.560</td> <td>LP         15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200u"/3.04u-5.08u TIN/LEAD           NO         120u-200u"/3.04u-5.08u TIN/LEAD           STD         120u-200u"/3.04u-5.08u TIN/LEAD           V12         LP         1.100/27.940           .675/17.15         120u-200u"/3.04u-5.08u TIN/LEAD           2x15         NO         1.400/35.560</td> <td>LP         15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200U"/3.04u-5.08u TIN/LEAD           NOTE 16,19         NOTE 16,19           2x12         LP         1.100/27.940         .675/17.15           120u-200U"/3.04u-5.08u TIN/LEAD         NOTE 16,19           2x15         NO         1.400/35.560         .105/2.67</td> <td>LP         ISU"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         1000"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200u"/3.04u-5.08u TIN/LEAD           NOTE 16,19         NOTE 16,19           STD         120u-200u"/3.04u-5.08u TIN/LEAD           V12         LP         1.100/27.940           6.675/17.15         120u-200u"/3.04u-5.08u TIN/LEAD           V15         NOTE 16,19           V15         NOTE 16/19</td> <td>LP       LP       15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni       Image: constraint of the system of the syste</td> <td>LP       LP       15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         NOTE 16,19       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         STD       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         V12       LP       1.100/27.940       .675/17.15       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         2x15       NO       1.400/35.560       .105/2.67       15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni       1</td> <td>LP       Ibu 15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         STD       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         NO       120u-200u"/3.04u-5.08u TIN/LEAD         NO       120u-200u"/3.04u-5.08u TIN/LEAD         NOTE 16,19       NOTE 16,19         2x12       LP       1.100/27.940       .675/17.15         120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         NOTE 16,19       NOTE 16,19         Xx15       NO       1.400/35.560</td>	LP         15u"/0.38u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MiN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200"/3.04u-5.08u TIN/LEAD           LP         120u-200"/3.04u-5.08u TIN/LEAD           X12         LP         1.100/27.940         .675/17.15           120u-200"/3.04u-5.08u TIN/LEAD         2x15         NO         1.400/35.560	LP         15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         120u-200u"/3.04u-5.08u TIN/LEAD           STD         120u-200u"/3.04u-5.08u TIN/LEAD           2x12         LP         1.100/27.940         .675/17.15           120u-200u"/3.04u-5.08u TIN/LEAD         2x15         NO         1.400/35.560	LP         15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200u"/3.04u-5.08u TIN/LEAD           NO         120u-200u"/3.04u-5.08u TIN/LEAD           STD         120u-200u"/3.04u-5.08u TIN/LEAD           V12         LP         1.100/27.940           .675/17.15         120u-200u"/3.04u-5.08u TIN/LEAD           2x15         NO         1.400/35.560	LP         15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200U"/3.04u-5.08u TIN/LEAD           NOTE 16,19         NOTE 16,19           2x12         LP         1.100/27.940         .675/17.15           120u-200U"/3.04u-5.08u TIN/LEAD         NOTE 16,19           2x15         NO         1.400/35.560         .105/2.67	LP         ISU"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           LP         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         1000"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           STD         30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni           NO         120u-200u"/3.04u-5.08u TIN/LEAD           NOTE 16,19         NOTE 16,19           STD         120u-200u"/3.04u-5.08u TIN/LEAD           V12         LP         1.100/27.940           6.675/17.15         120u-200u"/3.04u-5.08u TIN/LEAD           V15         NOTE 16,19           V15         NOTE 16/19	LP       LP       15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni       Image: constraint of the system of the syste	LP       LP       15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni       1         NO       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         NOTE 16,19       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         STD       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         V12       LP       1.100/27.940       .675/17.15       120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         2x15       NO       1.400/35.560       .105/2.67       15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni       1	LP       Ibu 15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         STD       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         NO       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         LP       30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni         NO       120u-200u"/3.04u-5.08u TIN/LEAD         NO       120u-200u"/3.04u-5.08u TIN/LEAD         NOTE 16,19       NOTE 16,19         2x12       LP       1.100/27.940       .675/17.15         120u-200u"/3.04u-5.08u TIN/LEAD       NOTE 16,19         NOTE 16,19       NOTE 16,19         Xx15       NO       1.400/35.560



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						0°±2	2.		.XXXX±	.0020/.X	XX±0.051	sca	le 1	:1		SE	A−⊦	IOR:	SE,	VEF	ciic	AL	_	
						dr	Μ.	CORN	MAN	8/2	1/90				dwg	n no			s	heet	t17 o	of <b>23</b>	size	
						engr	N	I. SM	YK	8/2	1/90	F	<u>C</u>				C	353	360	z			Aз	
						chr	N	I. SM	YK	8/2	1/90			1				500	20,	<u> </u>			A3	
						appd	N	I. SM	YK	8/2	1/90		~	/	typ-	e	Prod	uct	Cus	tom	ner l	Draw	ing	
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	PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM	в	DIM D	TERMINAL PLATING	s	TYLE					
$\frown$	65863-536	2x15	STD	1.400/35	5.560	.675/17.15	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni		D	1				
()	-537		LP	l i			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni		Î					
-	-538		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			1				
	-539		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-540		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			1				
	-541		NO				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-542		STD				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-543	2x15	LP	1.400/35	5.560	.675/17.15	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-544	2x22	NO	2.100/53	5.340	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-545		STD	l i			15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							Ι.
<u>A</u>	-546		LP				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							<u> </u>
	-547		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-548		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-549		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-550		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
$\frown$	-551		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
$\bigcirc$	-552		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni			1				
	-553		NO				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-554		STD				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-555		LP			.105/2.67	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-556		NO			.150/3.81	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-557		STD				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							
в	-558		LP				15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							в
D	-559		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
E S	-560		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
t.c	-561		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-562		NO				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
<b>FC</b> connec	-563		STD				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
Ci	-564		LP				30u"/0.76u MIN (NOTE 17) OVER 50u"/1.27u Ni							
Ē	-565		NO				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
$\cap$	-566		STD				120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
$\cup$	-567		LP			.150/3.81	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
	-568		NO			.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	-569		STD			.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni							
	65863-570	2x22	LP	2.100/53	5.340	.105/2.67	15u"/0.38u MIN (NOTE 17) OVER 50u"/1.27u Ni		D					
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					dr	М.	CORM	IMAN	8/2	1/90				dwg	no			s	heet	18 c	of23	size	
					engr chr	<u>Igr M. SMYK 8/21/90</u> <b>FCI</b> 65863												Аз					
					appd		M. SM	YK	8/2	1/90		-	/	typ	e l	Prod	uct	Cus	tom	er [	)raw	ing	
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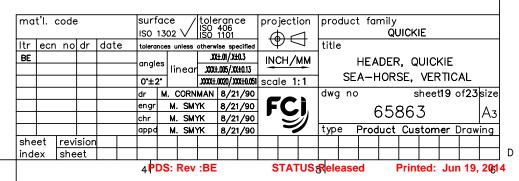
				1				<sup>2</sup>   <sup>3</sup>								4
	PRODUCT I NOTE 12,1	30 SIZE	LATCH NOTE 8	DIM	в	DIM D		TERMIN	NAL PLA	TING			STYL	E.		
$\bigcirc$	65863-571	2x22	NO	2.100/53.	340 .1	05/2.67	7	30u"/0.76u MIN	(NOTE 1	17) OVER	₹ 50u"/1.2	7u Ni	D			
$\bigcirc$	-57	2	STD		.1	05/2.67	7	30u"/0.76u MIN	(NOTE 1	17) OVER	₹ 50u"/1.2	7u Ni				
	-57	5	LP		.1	05/2.67	7	30u"/0.76u MIN	(NOTE 1	17) OVER	₹ 50u"/1.2	7u Ni				
	-57	۰ I	NO		.1	50/3.81	l	15u"/0.38u MIN	(NOTE 1	7) OVER	50u*/1.2	7u Ni				
	-57	5	STD		.1	50/3.81	I	15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
	-57	3	LP		.1	50/3.81	I	15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
	-57	,	NO		.6	75/17.1	15	15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
	-57	3	STD					15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
	-57	)	LP					15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
А	-58	)	NO					30u"/0.76u MIN	(NOTE 1	17) OVER	R 50u"/1.2	7u Ni				
<u> </u>	-58		STD					30u"/0.76u MIN	(NOTE 1	17) OVER	R 50u"/1.2	7u Ni				
	-58	2	LP					30u"/0.76u MIN	(NOTE 1	17) OVER	R 50u"/1.2	7u Ni				
	-58	5	NO					30u"/0.76u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
	-58	+	STD					30u"/0.76u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
~	-58	5	LP					30u"/0.76u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
$\bigcirc$	-58	3	NO					120u-200u"/3.	.04u-5.0	8u TIN/	LEAD				NOTE 16,19	
$\bigcirc$	-58	,   ,	STD					120u-200u"/3.	.04u-5.0	8u TIN/	LEAD				NOTE 16,19	
	-588	2x22	LP	2.100/53.	340 .6	75/17.1	15	120u-200u"/3.	.04u-5.0	8u TIN/	LEAD				NOTE 16,19	
	-589	2x25	STD	2.400/60.	.960 .1	50/3.81	1	30u"/0.76u MIN	(NOTE 1	17) OVER	8 50u"/1.2	7u Ni				
	-590		66258		.1	05/2.67	7		ľ							
	-591		66258		.1	50/3.81	1									
	-592	2x25	NO	2.400/60.	.960	1		30u"/0.76u MIN	(NOTE 1	17) OVER	R 50u"/1.2	7u Ni				
В	-593	2x13	LP	1.200/30.	480			50u"/1.27u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni				
Ę	-594	2x13	NO	1.200/30.	480 .1	50/3.81	1		ľ							
S.	-595	2x10	NO	.900/22.8	.1 860	50/3.81	1									
FCIconnect.com	-596	2x10	STD	.900/22.8	.1 860	50/3.81	1						D			
Ö». Ë	-597	2x5	LP	.400/10.10	60 .1	50/3.81	1						A			
L S	-598	2x5	NO	.400/10.10	60 .1	50/3.81	1						A			
Ц	-599	2x5	LP	.400/10.1	60 .6	75/17.1	15						A			
$\bigcirc$	-60	) 2x5	NO	.400/10.10	60 .6	75/17.1	15	50u"/1.27u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni	A			
$\bigcirc$	-60	2X32	NO	3.100/78.	740 .1	05/2.67	7	15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni	D			
	-60	2 2X32	STD	3.100/78.	740 .1	05/2.6	7	15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni	D			
	-60	3 2X32	LP	3.100/78.	740 .1	05/2.67	7	15u"/0.38u MIN	(NOTE 1	7) OVER	50u"/1.2	7u Ni	D			
	65863-604	2X32	NO	3.100/78.	740 .1	05/2.67	7	30u*/0.76u MIN	(NOTE 1	17) OVER	8 50u"/1.2	7u Ni	D			
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•	PRC NO	DUCT NO TE 12,13	SIZE	LATCH NOTE 8	DIM B		TERMINAL PLATING		STYLE					
	658	363-605	2X32	STD	3.100/78.740	.105/2.67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.:	27u Ni	D	-				
	f	-606	1	LP	1		30u"/0.76u MIN (NOTE 17) OVER 50u"/1.		ł	-				
		-607		NO			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.			-				
		-608		STD			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.			-				
		-609		LP			30u"/0.76u MIN (NOTE 17) OVER 50u"/1.			-				
		-610		NO			120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
		-611		STD			120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
-		-612	2X32	LP	3.100/78.740	.105/2.67	120u-200u"/3.04u-5.08u TIN/LEAD			NOTE 16,19				
-		-613	2x20	NO	1.900/48.260	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.2	27u Ni						
-		-614	2x20	STD	1.900/48.260	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.2			-				
A		-615	2x20	LP	1.900/48.260	.105/ 2,67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.2			-				A
		-616	2x25	NO	2.400/60.960	.450/ 11,43	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.			-				
-		-617	2x17	NO	1.600/40.640	.150/ 3,81	500 /0.700 Mill (NOTE 17) OVER 500 /1.2			-				
-		-618	2x17	STD	1.600/40.640	.150/ 3,81	50u"/1.27u MIN (NOTE 17) OVER 50u"/1.2			-				
-		-619	2x17 2x17	LP	1.600/40.640	.150/ 3,81	50u"/1.27u MiN (NOTE 17) OVER 50u"/1.2 50u"/1.27u MIN (NOTE 17) OVER 50u"/1.2			-				
		-620	2X32	STD	3.100/78.740	.105/2.67	30u /1.2/u MIN (NOTE 17) OVER 50u /1.2 30u /0.76u MIN (NOTE 17) OVER 50u /1.2			-				
		-621	2×32 2X32	NO	3.100/78.740	.105/2.8/		270 NI		-				
		-622	2x15	STD	1.400/35.560					-				
-		-622								-				
		-623	2x15	NO	1.400/35.560					-				
			2x22	STD	2.100/53.340	105 /0 07				-				
-		-625	2x22	NO	2.100/53.340	.105/2.67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.			-				
-		-626	2x25	NO	2.400/60.960	.150/ 3,81	50u"/1.27u MIN (NOTE 17) OVER 50u"/1.2	27u Ni		-				
В		-627	2x25	STD	2.400/60.960					-				В
٦		-628	2x25	LP	2.400/60.960					4				
S.		-629	2x20	NO	1.900/48.260					4				
of t		-630	2×20	STD	1.900/48.260	<b>↓</b>				4				
Ū)) ē		-631	2x20	LP	1.900/48.260	.150/ 3,81	50u"/1.27u MIN (NOTE 17) OVER 50u"/1.2			4				
		-632	2x20	STD	1.900/48.260	.105/2.67	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.3			_				
ŏ		-633	2x8	STD	.700/17.78	.150/ 3,81	50u"/1.27u MIN (NOTE 17) OVER 50u"/1.2		D	_				
ш. Ц.		-634	2x7	NO	.600/15.24	.236/ 5.99	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.3		С	4				
$\cap$		-635	2x5	STD	.400/10.16	.520/13.21	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.:	27u Ni	A					
		-636	2×8	NO	.700/17.78	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.:	27u Ni	D					
		-637	2×8	STD	.700/17.78	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.:	27u Ni	D					
		-638	2x10	NO	.800/20.32	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.3	27u Ni	D					
	658	863-639	2x10	STD	.800/20.32	.150/ 3,81	30u"/0.76u MIN (NOTE 17) OVER 50u"/1.3	27u Ni	D	CUSTOMER SPECIAL				
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							dr	М.	CORN	MAN	8/:	21/	/90	_			dwo	, nc	)		S	shee	<b>120</b> (	of <b>23</b>	size	
						engr			. SM`	YK	8/:	21/	/90	F	C	J			6	358	22	z			<u>م</u>	
L						chr	м	. SM`	YK	8/:	21/	/90	•	U	1						-			A3		
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	NOTE 1		SIZE	NOTE 8	DIM B	DIM D		TEF	RMINAL	PLATIN	NG		STYLE	MIS	PIN SSING	NG	
	65863	5-640	2x12	NO	1.100/ 27.94	.150/3,8	31	30u"/0.76u M	IN (NOT	E 17)	OVER 50u"/1	.27u Ni	D	N	ONE	Ε	
	1	-641	2x12	STD	1.100/ 27.94	1			t	•			1		1		
		-642	2x15	NO	1.400/ 35.56												
		-643	2x15	STD	1.400/ 35.56												
		-644	2x30	NO	2.900/ 73.66												
		-645	2x30	STD	2.900/ 73.66												
		-646	2x25	STD	2.400/ 60.96								D				
		-647	2x5	STD	.400/ 10.16								A				
		-648	2x7	STD	.600/ 15.24								С				
A		-649	2x13	STD	1.120/ 30.48								D				A
		-650	2x17	STD	1.600/ 40.64								D				
		-651	2x5	NO	.400/ 10.16								A				
		-652	2x7	NO	.600/ 15.24								С				
		-653	2x13	NO	1.120/ 30.48								D				
		-654	2x17	NO	1.600/ 40.64	.150/3,8							D				
		-655	2x5	STD	.400/ 10.16	.175/4.4	15						A	_			
		-656	2x7		.600/ 15.24								С				
		-657	2x13		1.120/ 30.48								D				
		-658	2x17	STD	1.600/ 40.64	.175/4.4							D			_	
		-659	2x5	NO	.400/ 10.16	.250/6.3		1 /					A				
-		-660	2x7	LP	.600/ 15.24	.236/5.9		30u"/0.76u M					C	N	ONE		
в		-715	2x8	LP	.700/ 17.78	.150/3.8		30u"/0.76u M					D		3	_	в
		-716	2x8 2X20	LP LP	.700/ 17.78 1.900/48.26	.150/3.8		30u"/0.76u M 30u"/0.76u M					D		14		_
		-717	2X20	LP	1.900/48.26	.150/3.8							D		20	—	
		-717S	2x20	LP		.150/3.8		30u"/0.76u M			VER 50u /1		D D		20	NOTE 18	
		-733 -734	2x17 2x17	STD	1.600/ 40.14 1.600/ 40.64	.105/2.6					VER 500 / 1.270				5 5	-	
FClcon		-735	2x17 2x10	LP	.900/ 22.86	.150/3.8		30u"/0.76u M					D	+	16	-	
요		-736	2x10	LP	.900/ 22.86	100/0.0		30u"/0.76u M					D	_	19	_	
		-737	2x10	LP	.400/ 10.16			30u"/0.76u M					A	_	10	-	
		-738	2X20	LP	1.900/48.26			30u"/0.76u M					D	_	8	-	
-		-739	2X25	LP	2.400/60.96			,		,			D		25	-	
-		-740	2X12	LP	1.100/ 27.94								D		20		
		-741	2X17	LP	1.600/ 40.64								D		5	-	
c		-741S	2X17	LP	1.600/ 40.64								D		5		C
Ŭ Ť		-742	2X5	LP	.400/ 10.16								A		2		C
	65863		2X17	LP	1.600/ 40.64	.150/3.8	31	30u"/0.76u M	IN (NOT	E 17)	OVER 50u"/1	.27u Ni	D		3	7	
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	PRODUC NOTE 1	CT NO 2,13	SIZE	LATC NOT 8		DIM B	DIM D		TERMI	NAL PLA	TING		STYLE	MISSIN		•	·			
$\frown$	65863	-744	2x17	LP		1.600/ 40.64	.150/3.81	30u"/(	0.76u MIN	(NOTE 17)	) OVER 50u"/1.2	27u Ni	D	3, 5	5					
	65863	-744S	2x17	LP		1.600/ 40.64	.150/3.81	30u"/(	0.76u MIN	(NOTE 17)	) OVER 50u"/1.2	27u Ni	D			NOTE 18				
-						,														
	65863	-843	2x5	N//	4	.400/ 10.16	.120/3.05	15u"/(	0.38u MIN	(NOTE 17)	) OVER 50u"/1.2	27u Ni	А							
	Î	-844	2x7	Î		.600/ 15.24	t t			t			С							
		-845	2x10			.900/ 22.86							D							
		-846	2x15			1.400/ 35.56							Ī							
		-847	2x17			1.600/ 40.64														
		-848	2X20			1.900/ 48.26														
А		-849	2X25			2.400/ 60.96														A
		-850	2x30	N/#	4	2.900/ 73.66							D							
		-851	2x5	STC	>	.400/ 10.16							A							
		-852	2x7			.600/ 15.24							С	N/A						
		-853	2x10			.900/ 22.86							D		<u>`</u>					
$\frown$		-854	2x15			1.400/ 35.56							1							
		-855	2x17			1.600/ 40.64														
Ŭ		-856	2X20			1.900/ 48.26														
		-857	2X25			2.400/ 60.96									_					
		-858	2x30	STD		2.900/ 73.66							D							
		-859	2x5	L/F	<u> </u>	.400/ 10.16							A							
		-860	2x7			.600/ 15.24							С							
В		-861	2x10			.900/ 22.86							D		_					В
		-861S	2x10			.900/ 22.86							D		N	NOTE 18				
com		-862	2x15			1.400/ 35.56									_					
انہ ا		-863	2x17			1.600/ 40.64									_					
FC		-864	2X20			1.900/ 48.26									_					
R. con		-865	2X25			2.400/ 60.96		_					<u>_</u>		_					
E C	65863		2x30	L/F		2.900/ 73.66	.120/3.05	15"//	39. MIN	(NOTE 17)	) OVER 50u"/1.2	27.1 NI:	D D		_					
	65863 65863					1.100/27.94	.105/2.67				) OVER 500 / 1.2		D	24		NOTE 18				
	03003	-0005	2X12	L/F		1.100/ 27.94	.105/2.67	500 /0	5.700 MIN		/ OVER JOU / 1.2		U	24	- N	NOTE 18				
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projection product family QUICKIE mat'l. code tolerance ISO 406 ISO 1101 surface ISO 1302 V  $\bigcirc \lhd$ Itr ecn no dr date BE 
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 300±005/30±013

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 title INCH/MM HEADER, QUICKIE SEA-HORSE, VERTICAL scale 1:1 sheet22 of23size M. CORNMAN 8/21/90 M. SMYK 8/21/90 dwg no dr FÇj engr 65863 8/21/90 8/21/90 chr M. SMYK M. SMYK Product Customer Drawing appd type sheet revision index sheet 4PDS: Rev :BE STATUS Released Printed: Jun 19, 2014

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	PRODUCT NO NOTE 12,13	SIZE	LATCH NOTE 8	DIM B	DIM (	C				TERMI	NAL F	PLATIN	G			STY	ΊE	
$\bigcirc$	65863-049P	2x5	STD	.400/10,160	.105/ 2	2,67	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u"/	<b>′1.27</b> ι	u Ni	A		
$\bigcirc$	65863-055P	2x7	STD	.600/15,240	.105/ 2	2,67	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u"/	<b>′</b> 1.27ι	u Ni	С	;	
	65863-061P	2x8	STD	.700/17,780	.105/ 2	2,67	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u"/	<b>΄</b> 1.27ι	u Ni	D	,	
	65863-067P	2x10	STD	.900/22,860	.105/ 2	2,67	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u"/	<b>΄1.2</b> 7ι	u Ni	D	)	
	65863-073P	2x13	STD	1.200/30,480	.105/ 2	2,67	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u"/	<b>′</b> 1.27ι	u Ni	D	)	
	65863-079P	2x17	STD	1.600/40,640	.105/ 2	2,67	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u",	/1.27	u Ni	D	)	
	65863-085P	2x20	STD	1.900/48,260	.105/ 2	2,67	30u"/C	).76u	MIN	(NOTE	17)	OVER	50u",	/1.27	u Ni	D	)	
	65863-091P	2x25	STD	2.400/60,960	.105/ 2	2,67	30u"/0	).76u	MIN (	NOTE	17)	OVER	50u",	/1.27	u Ni	D	)	
	65863-203P	2x20	LP	1.900/48,260	.105/ :	2,67	30u"/0	).76u	MIN	(NOTE	17)	OVER	50u"	/1.27	'u Ni	D	)	
А	65863-079F	2x17	STD	1.600/40,640	.105/ 2	2,67	30u"/0	).76u	MIN (	NOTE	17)	OVER	50u",	/1.27	u Ni	D	)	
	65863-081F	2x17	STD	1.600/40,640	.150/ 3	3.81	30u"/0	.76u	MIN (	NOTE	17)	OVER	50u",	/1.27	u Ni	D	)	

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