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A	PIN PLATING CODES: XXXXX-1YY 30u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-2YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-3YY 50u"/1.27u MIN (SEE NOTE 12) OVER XXXXX-4YY 100u"/2.54u MIN Sn OVER 50u"/1.2 XXXXX-4YY 100u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-4YY 100u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-4YY 100u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-5YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-6YY 30u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-7YY 30u"/0.76u MIN (SEE NOTE 12) OVER XXXXX-8YY 15u"/0.38u MIN (SEE NOTE 12) OVER	50u"/1.27u MIN Ni 50u"/1.27u MIN Ni 7u MIN Ni (SEE NOTE 1,13) 50u"/1.27u MIN Ni 50u"/1.27u MIN Ni 50u"/1.27u MIN Ni	 3. PIN MATERIAL: PHOS-BRONZE. 4. MEASURED WITH PART IN RESTRAINED CONDITION. 5. TWO SIDES OF PIN TIPS NOT PLATED. TYPICAL BOTH ENDS. 6. 2LBS/0.9KG MIN PIN RETENTION IN EITHER DIRECTION. 7. ±.010/0.25 ON DIM "F" APPLIES TO THIS PART ONLY. 8. 5LB/2.3KG MAX INSERTION FORCE AND .25LB/.1KG MIN RETENTION 						
	XXXXX-9YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-9YY 15u"/0.38u MIN (SEE NOTE 12) OVER XXXXX-0YY 30u"/0.76u MIN (SEE NOTE 12) OVER NDTES (1. PART NUMBER DPTIDNS: PIN PLATING CODES (SEE ABDVE)	2 50u"/1.27u MIN Ni	RECON (8) DETA (9) SECT PIN PDSI	E PER RETENTIVE MMENDED HOLE PA IL N DIMENSIONS ION R-R DIMENSIO POSITIONS FOR 3 ITIONS LOCATED A TION S-S DIMENSIO	TTERN. APPLY TO 2 INS ONLY APP POSITION PA IT MANUFACTU	POSITION PAF LY TO RETEN RTS AND LAR RES OPTION.	RTS DNL NTIDN. RGER, RE	Y TENTION	
B	HIGH TEMP. MATERIAL: FOR HIGH-TEMPERATURE APPLICA THE END OF THE PART NUMBER, NUMBER OF POSITION: ANY NUMBER OF POSITIONS FROM PACKAGEN IN POLY BAGS. EIGHT DIGIT PART NUMBERS FOLL IN TUBES. SEE SPECIFIC PART NU	AND PCT WILL BE SUPPLIED. 2 THRU 36. DWED BY A "T" ARE PACKAGED	(1.) THES COUN (2.) PLA PERF	TIIDNS DNLY, SEE DUAL SIDE RETEN E PRODUCTS MEE NTRY REGULATION TING OPTIONS ORMANCE PLATING	PRODUCT PAR TION. LOCATEI TS EUROPEAN AS DESCRIBE 5 WILL BE EI	RT NUMBER FE AT MANUFAC UNION DIREC D IN GS-22- THER GOLD E	⊐R SINGI CTURER'S TI∨ES 4 008.	LE S OPTION AND OTHE	ER
Ċ Ĵ	LEAD FREE: ADD "HLF" SUFFIX AT THE END D DPTIDN, NDT AVAILABLE FOR -5 BDDY MATERIAL: MANUFACTURER'S DPTIDN DF NYLDN DF REINFORCED, FLAME RETARDENT PER U COLDR: BLACK, DR MINERAL FILLES LCP, COLDR BLACK FLAME RETARDENT PER UL-94V-0	Y,-5YYH,-6YY & -6YYH. R PCT, GLASS FIBER	HAS	PRODUCT HAS 10 NOT BEEN TESTED RONMENTS." .100±.003 [i TYP. N□N-A(FOR WHISKER	GROWTH IN A	ALL INTEI		
Copyright FCI.	PART NUMBERS WITH "H" SUFFIX WIL TO 260°C PEAK TEMPERATURE FOR 20 WAVE SOLDER, INFRA-RED OR VAPOR PART NUMBERS WITHOUT "H" SUFFIX W TO 260°C PEAK TEMPERATURE FOR WA	SECONDS IN PHASE SOLDER PROCESS. /ILL WITHSTAND EXPOSURE		www.fciconnect.co		e / tolerar 12 / ISO 406	nce std ISO 1101	projection	INCH/MM
D			Dr Eng Chr	T.HANNA 04/	107/93 4NGULAR	ES UNLESS DTHERWISE		size A4	Scale 1.000

www.fciconnect.com								tolerance std ISO 406 ISO 1101		INCH/MM	
					TOLERANCES UNLESS OTHERWISE						-
Dr	D.WHI	TING	04/07/93	ANGULAR		LINEAR	0.X	±0.3	size	Scale	
Eng	T.HAI	NNA	04/07/93				0.XX	±0.15	A4	1.000	
Chr	T.HAI	NA	04/07/93				0.XXX	±0.05	ECN	-	
Appr T.HANNA 04/07/93				Product family BERG				iSTIK Spec ref			
E	.	a	BERGSTIK	^D II HEADER SELF-RET				04	(0101		Rev.
"		title	.100 SR R/A					бмр	69191		AL
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3 PDS: Rev :AL

STATUS:Released Printed: Mar 10, 2014

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Α	S⊲T K⊲T			A
В		041 .041 .041 SECTION R-R NOTE 9	.041 1.04 .041 .041 .041 .041 .041 .041 .056 1.42 DETAIL N NDTE 10 DETAIL N NDTE 8	B
Copyright FCI.	┥┥┥║╴┥╿╶╽┥╶╽┥╷╽╸╽╽╶╽╽ ┖┰┙┰┙┖┲┙┎┙┖┲┙┎┙┖┲┙┰┙			С
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	1	2	3 PDS: Rev :AL STATUS:Released Printed: Mar 1	0, 2014

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	PRODUCT NUMBER	ER MATING LENGTH		TAIL L	ENGTH	BENI	D DIM					
		DIM F	DIM F	DIM G	DIM G	DIM H	DIM H	RETENTION] LF
A -		ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	LOC,	ATION	PACKAGING	NOTES	OPTION
	69191-XYY	0.230	5.84	0.120	3.05	0.060	1.52	G	TAIL	POLY BAGS/TUBES	-	NOTE 1,11
	- 72375-XYYH -	0.240	6:10	- 0.120 -	3.05	0.060	-1 .52 -	G	TAIL·-·	POLY-BAGS	_	ов
A	78554-XYY	0.318	8.08	0.120	3.05	0.060	1.52	G	TAIL	POLY BAGS/TUBES	-	
	78940– XYY	0.120		- 0.120 -	3.05- -	0.060	- 1.52 -	FMATE	&-G-TAIL	POLY-BAGS	7	ов
	78952– XYY	0.120		- 0.318 -	8.08	0.135	-3.43-	F-N	MATE	POLY-BAGS	7	ов
	79253-XYY	ι	ψΝΑΝ	AIL	ABLE	-						
F	- 84825- XYYH-	0.354	9:00- -	-0.102-	2.60- -	0.060	- 1.52 -	G	TAIL	POLY-BAGS		ов
	- 84851 XYYH-	0.140	3:5 6	-0.290-	7:37	0153	- 3.89 -	G	TAIL	POLY-BAGS	-	ов
	86641-XYY	0.120	3.05	0.120	3.05	0.060	1.52	G	TAIL	POLY BAGS	-	
	87018-XYY	ι ι	ψΝΑΝ	AIL	ABLE							
	87844-XYY	ι ι	ψΝΑΝ	AIL	ABLE							
	87965-XYY	l	ψΝΑΝ	AIL	ABLE							
В	88869- XYY	0.120		-0.230-	5.84	0.135	-3.43-	F-N	MATE	POLY-BAGS	7	ов
	9 0304—XYY	0.165	4.19	0.120-	3.05	0.060	- 1.52 -	G	TAIL	POLY-BAGS		ов
	90604-XYY	ι ι	ψΝΑΝ	AIL	ABLE							\neg \downarrow \downarrow
	90609-XYY	ι ι	ψΝΑΝ	AIL	ABLE							NOTE 1,11
	90638- -XYY	-0.120	3:05	0.262	6.65	0.060	- 1.52 -	F-N	MATE	-POLY-BAGS/TUBES	7	ов
	90640- XYY	-0.120	3:05	0.262	6.65	0.127	- 3.23 -	F_N	MATE	POLY-BAGS	7	ов
	- 94669— XYYH-	-0.230	5:84	0.085	2.16	0.060	- 1.52 -	G	TAIL	POLY-BAGS		ов
	- 94670 XYYH-	-0.400	-10.16	0.085	2.16	0.060	-1.52-	G	TAIL	POLY-BAGS		ов
•	10100500-XYYH	0.177	4.50	0.120	3.05	0.043	1.10	G	TAIL	POLY BAGS	-	1

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Dr	D.WHI	ITING 04/07/93					0.X	±0.3	size	Scale	
Eng	T.HA	NNA	04/07/93	ANGULAR		LINEAR	0.XX	±0.15	Α4	1.000	
Chr	T.HA	NA	04/07/93		±2*		0.XXX	±0.05	ECN		
Appr	T.HANNA 04/07/93 Product family BE						BERG	ISTIK	Spec ref		
F	U	title	BERGSTIK [®] .100 SR R/A	II HEADER SELF-RET			on gwb	69191		Rev. AL	
•		catalog r	no					CUS	TOMER	sheet 4 of	4

REV F - 2006-04-17

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3 PDS: Rev :AL

STATUS:Released

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