	THIS DRAWING IS UNPUBLI	8 Shed.	RELEASED FOR PUBLICATION	2016	6
	C COPYRIGHT 2016 PART NUMBER	by tyco electron REVISION	DESCRIPTION	FEED TYPE	ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER
	2836287 - 1 2836287 - 2 7 - 2836287 - 1	C C C	FINE CRIMP HEIGHT ADJ FINE CRIMP HEIGHT ADJ MECHANICAL AND CRIMP	UST PNEUMATIC	
	7 - 2836287 - 2 7 - 2836287 - 2 7 - 2836287 - 7	C C A	TOOLING KIT PNEUMATIC AND CRIMP TOOLING KIT CRIMP TOOLING KIT		
D					
	CRIMP	CATOR DA SIZE mm [.062] NSTRUCTIC 5042	TYPE F		
С	TERMINAL DAT TERMINAL NAM WIRE STRIP 2.85-3.15 mm [. TERMINAL APPLICATION SPECIFICATION	E: MICRO LENGTH 112124 INJ 114-	QUAD LOCK SYSTEM INSULATION [Ø3.05-3.18 mm -21150 - -	AP SPECIFICATION PIN CONTACT DIAMETER RANGE [.120125 IN] -	
	TERMINALS TETERMINAL 293390-1	TE TE	ERMINAL TE TERMINAL 389-1	TE TERMINAL	
	WIRE SIZE SIZE	= mm [MP HEIGHT 3 ERENCE SETTING 5.8	
В	 REFER TO STORAGE CRIMP HE APPLICATO NECESSAR TERMINAL UNLESS S 	OF APPLICA IGHT REFEF OR WAS QUA Y WHEN RUN LUBRICAN ⁻ PECIFIED C	INSTRUCTION SHEET FOR CLATOR. TOR. NENCE SETTING WAS THE SET LIFIED AT THE FACTORY. A INING APPLICATOR IN THE F T IS RECOMMENDED. OTHERWISE TORQUE VALUES S	TTING USED WHEN THE DJUSTMENT MAY BE IELD.	D
	DOCUMENT	, 101-3500	Ο.		*WARNING on installa for largest
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AMP 4805 REV 31MAR2000

ATLANTIC VERSION Shown on sheets 1 of 4 & 2 of 4 (Pacific version shown on sheets 3 of 4 & 4 of 4)

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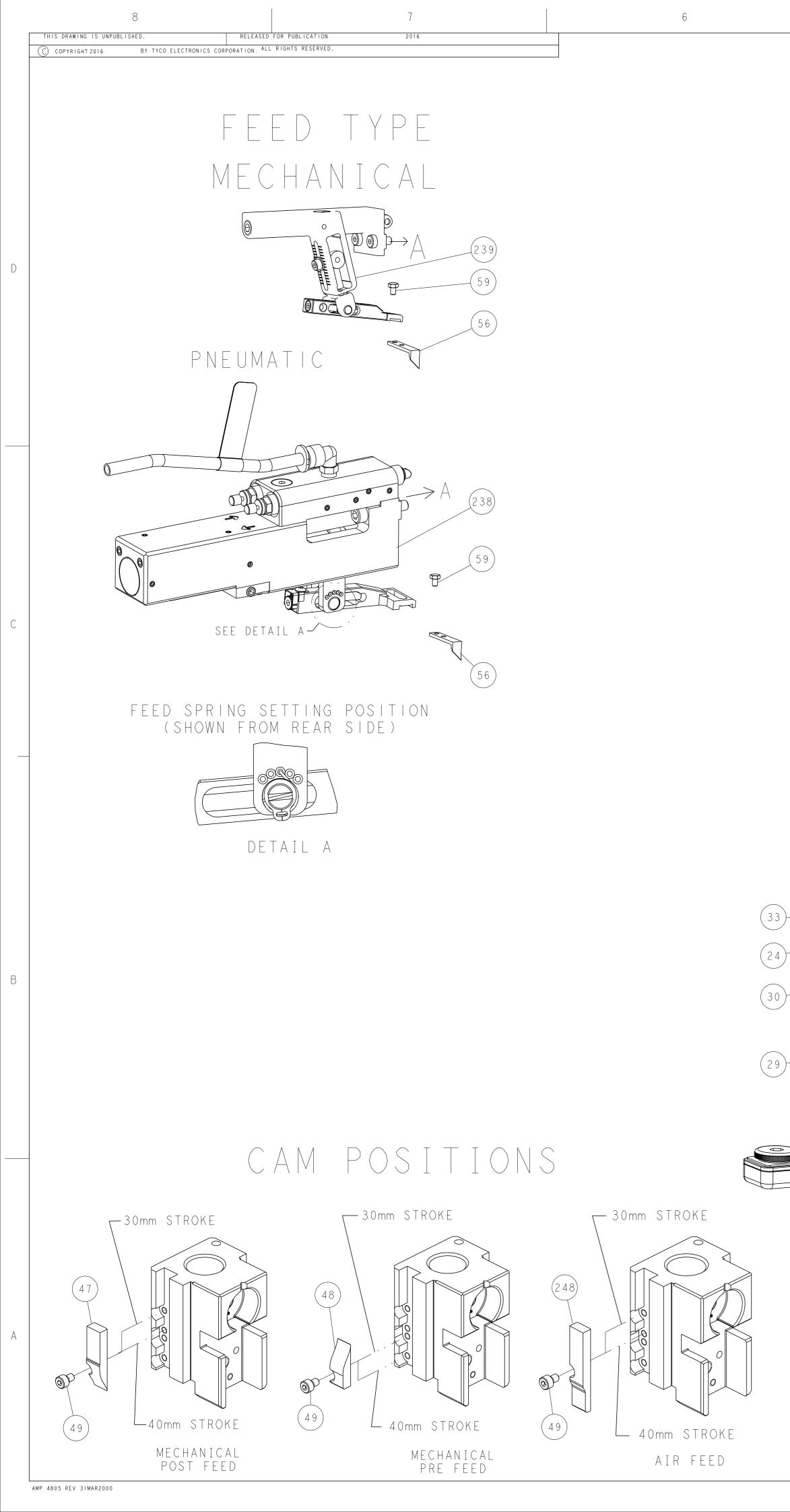
MATERIAL

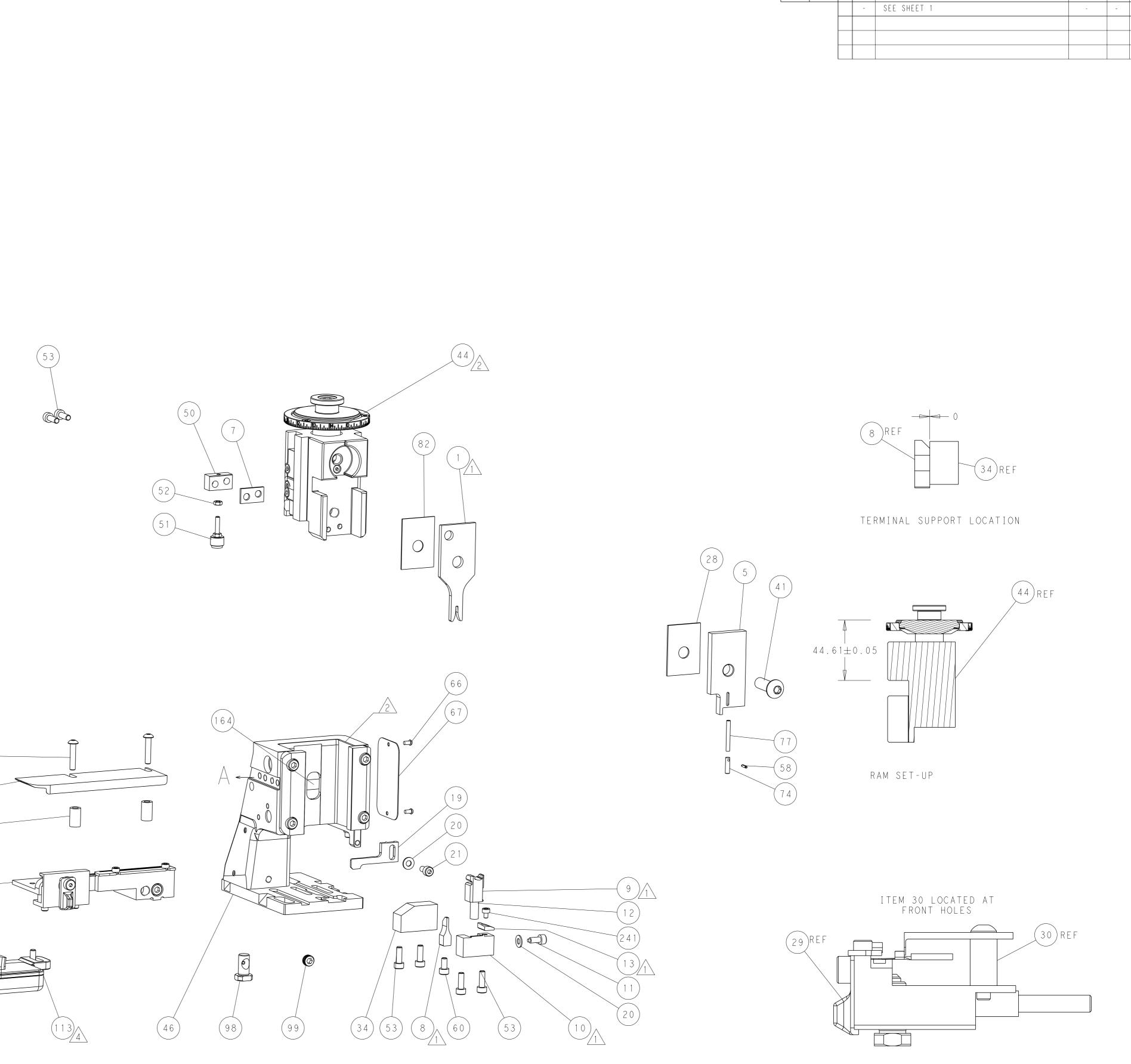
LATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING ST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

	1	-	1	-	2119641-1	FEED CAM, AIR FEED	248	
	1	1	1	1	7 - 1 8 0 2 3 - 7	SCR, SKT HD CAP M3 X 4.0	241	
	-	1	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
	1	-	1	-	2844940-1	AIR FEED MODULE	238	
	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164	
	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113	
	1	1	1	1	2844908-1	SCREW, LOCKING	99	
	1	1	1	1	2844907-1	POST, LOCKING	98	С
	1	1	1	1	455888-6	SPACER, CRIMPER	82	
	1	1	1	1	5 - 5 4 7 5 0 5 - 2	SPRING, COMPRESSION	77	
_	1	1	1	1	854769-4	HOLDER, INS	74	
+	1	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71	
+	1	1	1	1	2119740-1	TAG, IDENTIFICATION	67	
+	2	2	2	2	2168078-1	SCREW, DRIVE, RH, Rohs, 2 x .188	66	
+	1]	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60	
+	1]	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
+	1	1	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58	
+	1		1	1	1338685-1	PAWL, FEED	56	
+	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54	
+	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53	
+	1]	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52	
+	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51	
+				1	690753-2	SPACER, TONKER	50	
+	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
+	-	1	-	1		FEED CAM, PRE FEED	48	
+	-]	-	1	2119653-1	FEED CAM, POST FEED	47	
+	1	1	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46	
+	1	1	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44	
+	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41	
+	1	1		1	1752356-6	SUPPORT, TERMINAL	34	В
+	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
+	1	1	1	1	2 - 2844962 - 4 2844992 - 1	SPACER, CYLINDRICAL, STRIP GUIDE	30	
+	1	1	1	1	1 - 455888 - 0	ASSEMBLY, STRIP GUIDE	29	
+	1	1	1	1	1320928-2	SPACER, CRIMPER STRIP GUIDE	24	
+	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21	
+	2	2	2	2	1 - 18028 - 2	WASHER, FLAT, REG M4	20	
+	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19	
+	1	1	1	1	2119806-1	INSERT, SHEAR	13	
+	1	1	1	1	3 - 22280 - 3	SPRING, COMPRESSION	12	
+	1	1	1	1	1 - 356885 - 4	STOP, SHEAR		
+	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10	
+	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9	
+	2	2	1	1	1803190-9	ANVIL, WIRE	8	
+	1	1	1	1	6 - 2 4 0 6 4 1 - 4	SPACER	7	
1	-	-	-	-	-	-	6	
Ť	1	1	1	1	2119780-4	DEPRESSOR, SHEAR	5	
	-	-	-	-	-	-	4	
	-	-	-	-	-	-	3	
	-	-	-	-	-	-	2	
	2	2	1	1	6 - 4 5 6 4 0 3 - 6	CRIMPER, WIRE PREMIUM	1	
	-72	-71	- 2	- 1	PART NO	DESCRIPTION	I T E M N O	А
DOC	UMENT FOR	TYCO ELEC	TRONICS CORP RING ORGANI ISION.	ORATION ZATION	DWN 19APR2016	TE Connectivity		
. E Ü	TUR THE	LAICOI KEV	3 TUN.		M. HERR снк 19APR2016 м церр	Harrisburg, PA 17105-3608		
	OT	TOLERAN HERWISE	CES UNLE SPECIFI	SS ED:	M. HERR APVD 19APR2016	NAME		
	0 PLC		E-		T. ELBIN product spec	_ Ocean Side Feed Applicator		
	PL(2 PL(3 PL() –	E- E- E-	·	- APPLICATION SPEC			
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А	66	Р	LTR	DESCRIPTION	DATE	DWN	APVD
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			А	RELEASED	01JUN2016	MEH	ΤE
			В	ECR-17-002869	27FEB2017	ТB	ΤE
			С	ECR-19-013733	03SEP2019	FJ	ΤE





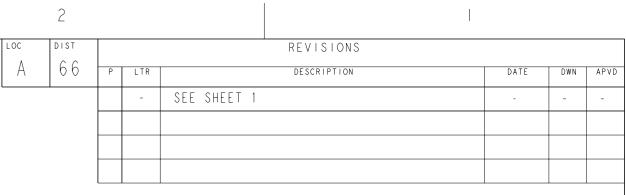
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ATLANTIC VERSION Shown on sheets 1 of 4 & 2 of 4 (Pacific version shown on sheets 3 of 4 & 4 of 4)

THIS DRAWING IS A CONTROLLED DOC IT IS SUBJECT TO CHANGE AND THE SHOULD BE CONTACTED DIMENSIONS: mm \bigcirc MATERIAL









В



FEED TRACK POSITION GUIDE BY WIRE BARREL

DOCUMENT FOR TYCO ELECTRONICS CORPORATION THE CONTROLLING ENGINEERING ORGANIZATION TED FOR THE LATEST REVISION.		DWN M. HE	PP	19APR2016				TE Connectivity	
		снк М. НЕ		19APR2016				Harrisburg, PA 17105-36	08
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	BIN	19APR2016	NAME		Ocean	Side Feed	
	0 PLC ±- 1 PLC ±-	PRODUCT S	SPEC					plicator	
7	2 PLC ±- 3 PLC ±-	- APPLICATI	ION SPEC	:	-			-	
	4 PLC ±- ANGLES ±-	_			SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO
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		S	HEET	- S 3 & 4	A R E	E NOT F	REQUIRE	ED FOR ATLANTIC	VERSION

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	THIS DRAWING IS UNPUBLI		RELEASED FOR PUBLICATION NICS CORPORATION. ALL RIGHTS RESERVED.	2016	PACIFIC VERSION TERMINATOR
	P A R T N U M B E R	REVISION	DESCRIPTION	FEED TYPE	INTERFACE ADAPTER
	2-2836287-1 2-2836287-2	C C	FINE CRIMP HEIGHT ADJUST FINE CRIMP HEIGHT ADJUST	MECHANICAL PNEUMATIC	
D	CRIMP	A CATOR DA SIZE mm [.062] NSTRUCTIC 5042	TYPE F		
С	WIRE STRIP 2.85-3.15 mm [. TERMINAL APPLICATION SPECIFICATION TERMINALS	E: MICRC LENGTH 112124 IN 114 APPLIED	QUAD LOCK SYSTEM PIN INSULATION DIAM Ø3.05-3.18 mm [.12 	ETER RANGE 20125 IN] - -	
	TE TERMINAL 293390-1		ERMINAL TE TERMINAL 389-1	TE TERMINAL	
				A]	
	WIRE SIZE F	= mm [HEIGHT <u>3</u> NCE SETTING 5.8	
В	REFER T STORAGE CRIMP H APPLICA NECESSA A TERMINA 5. UNLESS	OF APPLI HEIGHT REF TOR WAS Q RY WHEN R AL LUBRICA	D INSTRUCTION SHEET FOR CLEA CATOR. ERENCE SETTING WAS THE SETT UALIFIED AT THE FACTORY. ADJ UNNING APPLICATOR IN THE FIE NT IS RECOMMENDED. OTHERWISE TORQUE VALUES SHA	ING USED WHEN THE USTMENT MAY BE LD.	*WARNING ON INSTA FOR LARG
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ISTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING ARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

PACIFIC VERSION Shown on sheets 3 of 4 & 4 of 4 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

THIS DRAWING IS A CONTROLLED DO IT IS SUBJECT TO CHANGE AND TH SHOULD BE CONTACTE DIMENSIONS: mm MATERIAL

	-		-	2844940-1	AIR FEED MODULE	238	
	-	REF	REF	994970-2	COUNTER, MAGNETIC	- 164	
-	_	1	_	2119641-2	FEED CAM, AIR FEED	151	1
-	_	1	1	2168083-8		144	
-					SCR, SKT HD CAP, Rohs, M4 X 16		
	-	4	4	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	143	
	-	-	1	2119653-2	FEED CAM, POST FEED	142	С
	-	1	1	1 - 1 8 0 3 5 8 3 - 0	APPLICATOR BASIC ASSEMBLY, SF	· 141	
	-	1	1	1803516-1	RAM ASSEMBLY, SF PACIFIC	140	
-	_	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113	1
-		1	1				1
-	-			2844908-1	SCREW, LOCKING	. 99	
	-	1	1	2844907-1	POST, LOCKING	. 98	_
	-	1	1	455888-6	SPACER, CRIMPER	. 82	
	-	1	1	5-547505-2	SPRING, COMPRESSION	- 77	
-	_	1	1	854769-4	HOLDER, INS	74	
-	_	1	1	1803607-3	DOCUMENTATION PACKAGE	7 1	
-							
	-	1	1	2119740-1	TAG, IDENTIFICATION	67	
	-	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	. 66	
	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	. 59	
-	-	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58	1
-	_	1	1	1338685-1	PAWL, FEED	56	
-							
-	-	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	. 53	
	-	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52	_
	-	1	1	811242-5	BUMPER, HOLD DOWN	. 51	
	-	1	1	690753-2	SPACER, TONKER	. 50	
-	_	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	. 49	
-			1			4 9	
-	-	-			FEED CAM, PRE FEED		
	-	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	. 41	_
	-	1	1	1752356-6	SUPPORT, TERMINAL	. 34	В
Γ	-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	. 33	
-	_	2	2	2 - 2844962 - 4	SPACER, CYLINDRICAL, STRIP GUIDE	. 30	
F		1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29	1
-		1	1				
	-			1 - 455888 - 0	SPACER, CRIMPER	28	
	-	1	1	1320928-2	STRIP GUIDE	. 24	
	-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	. 21	
	-	2	2	1 - 1 8 0 2 8 - 2	WASHER, FLAT, REG M4	. 20	
-	_	1	1	2119533-1	STRIPPER, SIDE FEED	19	1
		1	1			13	
$\angle 1$	_			2119806-1	INSERT, SHEAR		
	-	1	1	3 - 2 2 2 8 0 - 3	SPRING, COMPRESSION	12	_
	-	1	1	1 - 356885 - 4	STOP, SHEAR	. 11	
	-	1	1	2119805-1	SHEAR HOLDER, FRONT	· 10	
$\frac{1}{1}$	_	1	1	318707-1	FLOATING SHEAR, FRONT	9	
	1	1	1	1803190-9	ANVIL, WIRE	. 8	
$\angle 1$	I	1	1			· 7	
	-			6 - 2 4 0 6 4 1 - 4	SPACER		
	-	-	-	-	-	6	_
	-	1	1	2119780-4	DEPRESSOR, SHEAR	. 5	
	-	-	-	-	-	· 4	
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1	1	1	1	6 - 4 5 6 4 0 3 - 6	CRIMPER, WIRE PREMIUM		_
	- 7 7	- 2 2	- 21	PART NO	DESCRIPTION	ITEM	A
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DOCUMENT FOR THE CONTROLL TED FOR THE	TYCO ELEC ING ENGINE LATEST REV	TRONICS CORF ERING ORGANI ISION.	ZATION	DWN 19APR2016 M.HERR	TE Connectivity		
				снк 19АРК2016	Harrisburg, PA 17105-3608		
01	TOLERAN THERWISE	CES UNLE E SPECIF	SS IED:	APVD 19APR2016	NAME OF THE FULL		
0 PL(с -	±-	ŀ	T. ELBIN product spec	- Ocean Side Feed		
I PLO	C =	±-		-	Applicator		
2 PLO	C =	±- ±-	ŀ	APPLICATION SPEC	-		
4 PLO ANGLI	ES	±- ±·		-	SIZE CAGE CODE DRAWING NO	RESTRICTED TO	
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				SHEETS 1 &	2 ARE NOT REQUIRED FOR PACIFIC	VERSION	

- 1 1 7-18023-7 SCR, SKT HD CAP M3 X 4.0

2844940-1

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2119580-1 MECHANICAL FEED ASSEMBLY

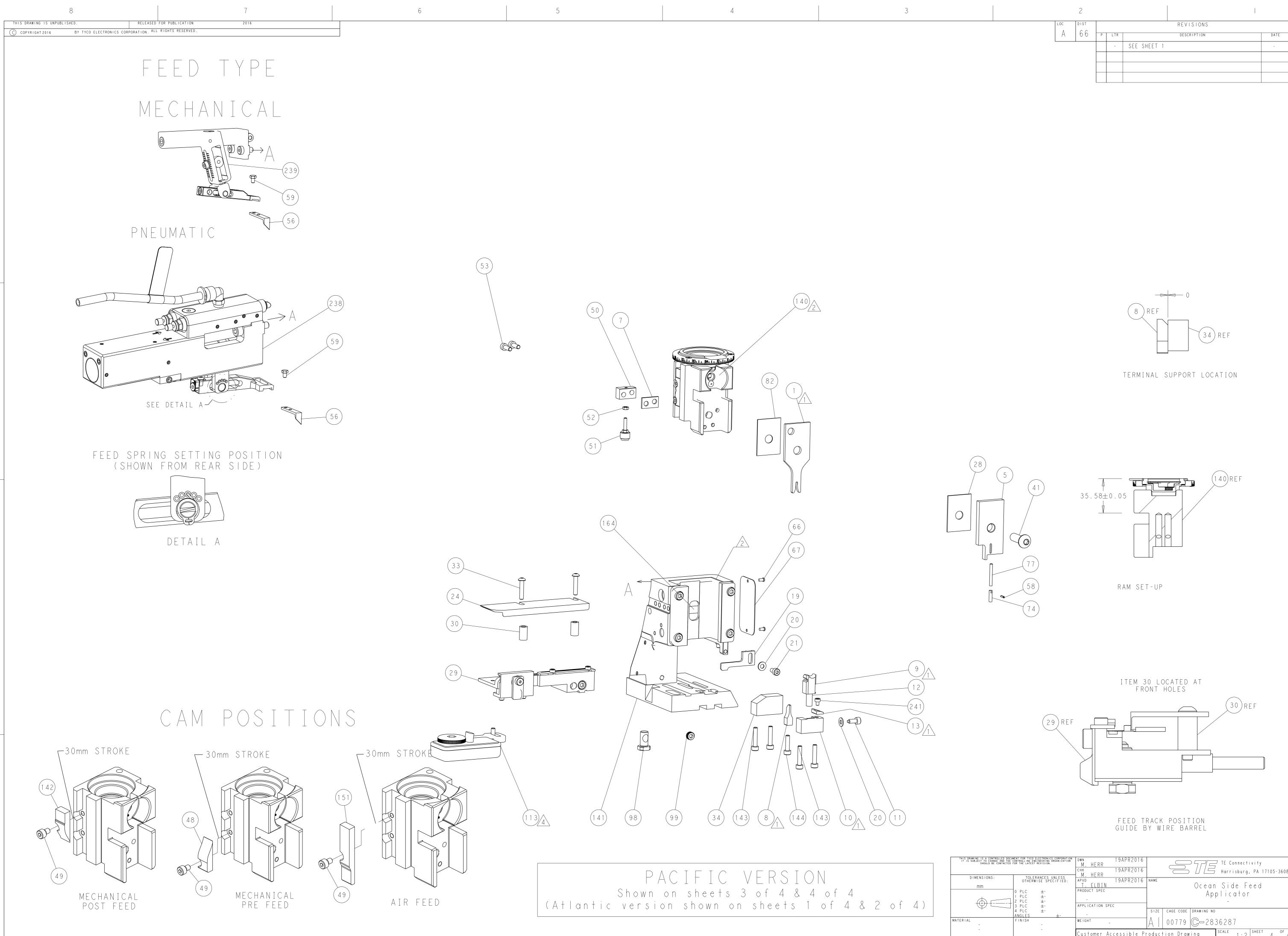
AIR FEED MODULE

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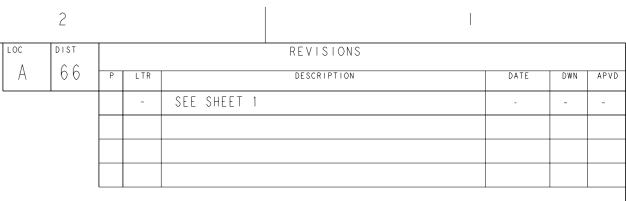
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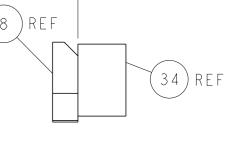
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DOCUMENT FOR TYCO ELECTRONICS CORPORATION THE CONTROLLING ENGINEERING ORGANIZATION TED FOR THE LATEST REVISION.		DWN 19APR20 M.HERR снк 19APR20 M.HERR		TE Connectivity Harrisburg, PA 17105-3608						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 2 PLC ±-	APVD 19APR20 T. ELBIN PRODUCT SPEC -	16 NAME		Ocean Si Applia					
	3 PLC ±- 4 PLC ±- ANGLES ±- FINISH	APPLICATION SPEC 	SIZE		drawing no $(C_{-} = 283628)$	2 7		RESTRICTED TO		
	-	Customer Accessible	Produc			1:2 SHEET	4 OF	4 REV C		
		SHEETS 1	& 2 A	RE NOT	REQUIRED	FOR PAC	IFIC	VERSION		

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TE Connectivity: 2836287-1