		8			7		6
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	P A R T N U M B E R	REVISION	DESCRIP	TION	FEED TYPE		INTERFACE ADAPTER
	2837265-1	В	FINE CRIMP HEI	GHT ADJUST	MECHANICAL		
	2837265-2 7-2837265-1	B	FINE CRIMP HEI MECHANICAL AI	ND CRIMP	PNEUMATIC MECHANICAL		
	7-2837265-2	B	TOOLING PNEUMATIC AN	D CRIMP	PNEUMATIC		Alandidu I.R. Balandidu I.
	7 - 2837265 - 7	A	TOOLING CRIMP TOOL		-		
D							
		CATOR DA					
		SIZE mm [.069]	TYPE F				
	INSUL 2.03 APPLICATOR I 408-3	mm [.080] NSTRUCTIC 5042					
	400-3	5042					
	TERMINAL DAT	A: YAZAKI	TERMINAL YAZ	AKI CRIMP S	PECIFICATION		
	TERMINAL NAM WIRE STRIP		III 1.5 mm SYST		OR TERMINAL DIAMETER RANGE		
	4.35-5.11 mm [. TERMINAL	171201 INI		0-1.90 mm [.04			
С	APPLICATION SPECIFICATION		-	-	-		
0	TERMINALS	APPLIED					
	TE TERMINAL 3311201-1		TERMINAL TE TH	ERMINAL Y)	AZAKI TERMINAL		
	WIRE 👝 🖳	CRIM	PHEIGHT	CRIMP	HEIGHT 4		
	SIZE		INCH] /-0.03 [.041+/001		NCE SETTING 7.9		
	A RECOMMEN	DED SPARE	PARTS				
		SUPPLIED OF APPLICA	INSTRUCTION SHEE	ET FOR CLEAN	ING, LUBRICATION	AND	
В	APPLY PA	RT NUMBER	2-23419-6 LOCTI	te to thread	S OF ITEM 242.		
	APPLICAT	OR WAS QUA	RENCE SETTING WAS ALIFIED AT THE FA INING APPLICATOR	CTORY. ADJUS	STMENT MAY BE		
	5. UNLESS S	PECIFIED C	THERWISE TORQUE				
	DOCUMENT	, 101-3500					
							*WARNING on insta
							FOR LARG
							THAN THE Refer to
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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)

STALLATION, 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.



SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

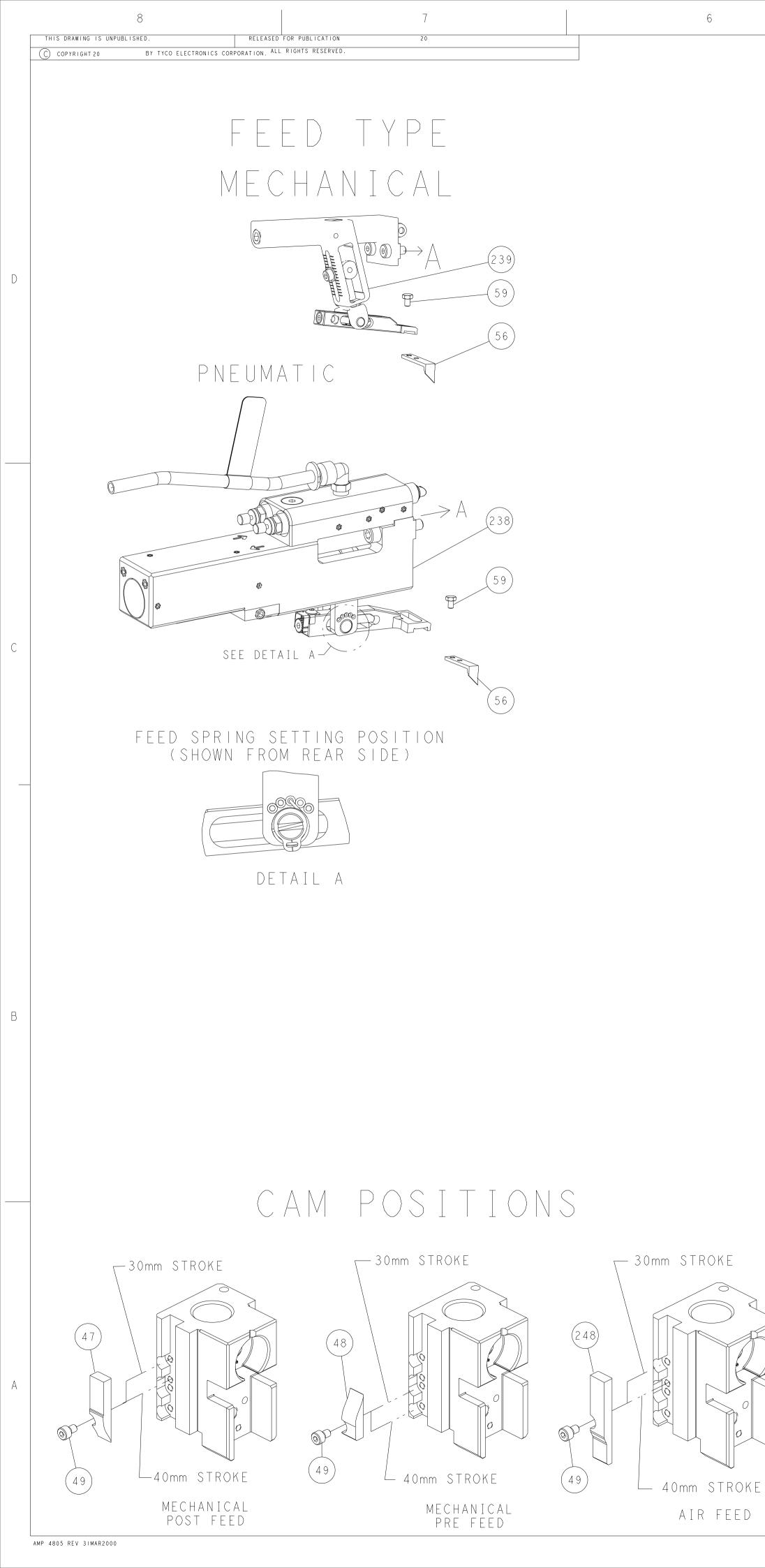
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DIMENSIONS:

MATERIAL

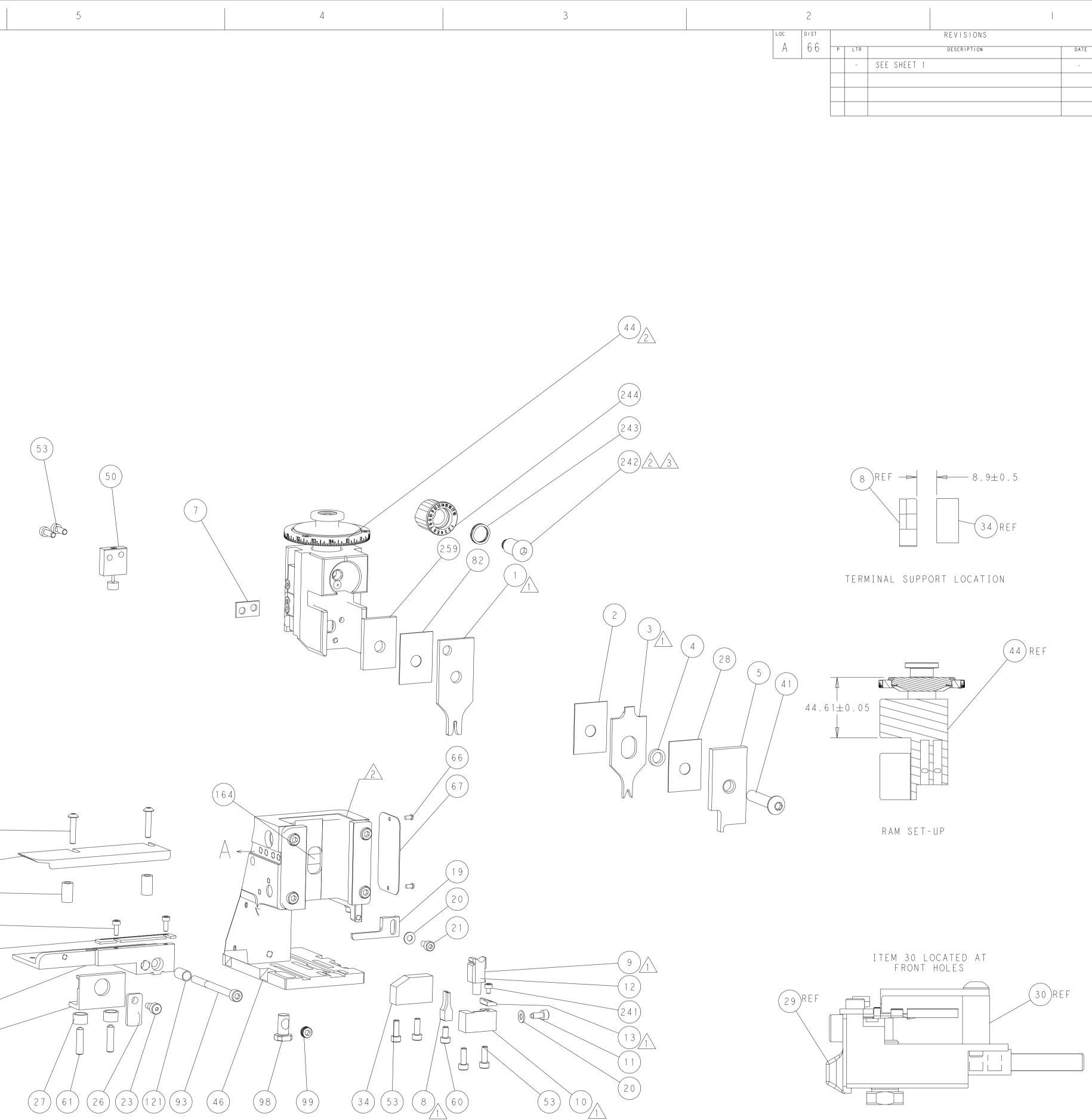
	-	1	1	1	1	1803078-3	SPACER, PRECISION	· 259	
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-	-	1	1	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244	
$\wedge$	-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243	
/3	-		1	1	1	2119083-1	RETAINER, INSULATION DIAL	242	
-	-		1	1	1	7 - 18023 - 7	SCR, SKT HD CAP M3 X 4.0	241	
-	-	-		-		2119580-1	MECHANICAL FEED ASSEMBLY	239	
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-	-						FRONT STRIP GUIDE	· 96	
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-	-		1	1	1	2168083-6	SCR, SKT HD CAP, Rohs, M5 X 65	· 93	
-	-	1	1		1	455888-6	SPACER, CRIMPER	· 82	С
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-	_	1	1	1	1	2168083-2 5-18022-5	SCR, SKT HD CAP, Rohs, M4 X 8.0	· 60 · 59	
-	_	1	1	1	1	1338685-1	SCR, HEX HD CAP, M4 X 6.0 PAWL, FEED	56	
-	_	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54	
-	_	2	2	2	4	2168083-3		53	
-	_	<u>ک</u>	1	1			SCR, SKT HD CAP, R⊙HS, M4 X 12.0 HOLD DOWN, SPRING LOADED	50	
-	_	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0		
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-	_	2	2	2	2	2-2844962-6	SPACER, CYLINDRICAL, STRIP GUIDE	· 30	
-	_	1	1	1	1	2844938-1	PLATE, STRIP GUIDE	· 29	
-	_	1	1	1	1	455888-5	SPACER, CRIMPER	· 28	
-	_	2	2	2	2	22283-1	SPRING, COMPRESSION	· 27	
-	_	1	1	1	1		LEVER, DRAG RELEASE	26	В
-	_	1	1	1	1		DRAG, TERMINAL	25	
-	_	1	1	1	1	1 3 2 0 9 2 8 - 2	STRIP GUIDE	· 24	
-	-	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23	
-	-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	· 21	
-	_	2	2	2	2	1 - 1 8 0 2 8 - 2	WASHER, FLAT, REG M4	20	
-	_	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19	
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-	-	1	1	1	1	1 - 356885 - 4	STOP, SHEAR	. 1 1	
1	-	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	· 10	
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$\overline{1}$	1	2	2	1	1	1 - 1 8 0 3 5 1 2 - 1	ANVIL, COMBINATION	. 8	
	-	1	1	1	1	3 - 2 4 0 6 4 1 - 3	SPACER	. 7	
	-	-	-	-	-	-	-	. 7	
-	-	-	-	-	-	-	-	6	
-	-	1	1	1	1	2119757-6	DEPRESSOR, SHEAR	5	
_	-	1	1	1	1	6-238011-7	BLOCK, CRIMPER SPACER	· 4	
1	1	2	2	1	1	2-1633966-9	CRIMPER, INSULATION O	. 3	
~	-	1	1	1	1	455888-5	SPACER, CRIMPER	2	
1	1	2	2	1	1	3 - 4 5 6 4 0 4 - 1	CRIMPER, WIRE PREMIUM	1	
	-77	- 7 2	- 71	- 2	- 1	PART NO	DESCRIPTION	ITEM	А
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SHOULD	DE CONTACTE	U FOR THE	LAIEST REV	131UN.		<u>F.ZHANG</u> снк 18MAY2018	TE Connectivity Harrisburg, PA 17105-3608		
DIMENSIONS	S :	0	TOLERAN THERWISE	CES UNLE E SPECIF	ISS IED:	K.ZHANG APVD 18MAY2018	NAME		
mm		0 PL		±-	$\mid$	<u>K.ZHANG</u> product spec	_ Ocean Side Feed Applicator		
-( <del>, )</del> -1			С =	±- ±-	Ļ				
Ψī		_ 3 PL0 4 PL0 ANGL	С =	±- ±- +	_	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RES	TRICTED TO	
		FINIS		<u></u>		WEIGHT _	A   00779 C-2837265	-	
-				-	ſ	Customer Accessible P	roduction Drawing SCALE 1:2 SHEET OF 4	REV B	
		_ <b>.</b>			/	SHEETS 3 &	4 ARE NOT REQUIRED FOR ATLANTIC VE	 Frston	

2			1			
DIST			REVISIONS			
66	Р	LTR	DESCRIPTION	DATE	DWN	APVD
		1	DEVELOPMENT	17MAY2018	FΖ	ΚZ
		А	RELEASE	18JUN2018	AW	ΤE
		В	ECR-22-151587	06SEP2022	FΖ	GB

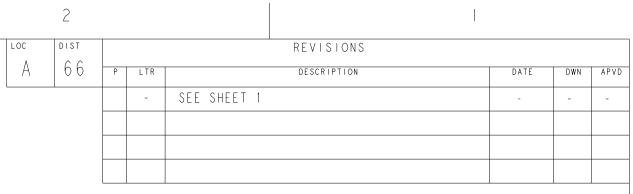


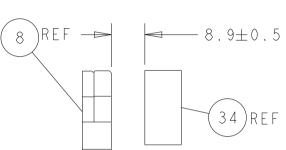
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DIMENSIONS: ATLANTIC VERSION Shown on sheets 1 of 4 & 2 of 4 (Pacific version shown on sheets 3 of 4 & 4 of 4) mm MATERIAL





## FEED TRACK POSITION GUIDE BY INSULATION BARREL

THIS DRAWING IS A CONTROLLED DOCUN IT IS SUBJECT TO CHANGE AND THE C SHOULD BE CONTACTED F	MENT FOR TYCO ELECTRONICS CORPORATION CONTROLLING ENGINEERING ORGANIZATION FOR THE LATEST REVISION.	DWN	18MAY2018				TE Connectivity		
		F.ZHANG CHK	18MAY2018			Harrisburg, PA 17105-360	8		
DIMENSIONS:	<u>K.ZHANG</u>						<u> </u>		
mm	apvd K.ZHANG	18MAY2018	NAME		Side Feed				
	PRODUCT SPEC	PRODUCT SPEC Applicator							
\$	PLC ±- 2 PLC ±-	-		/ Y Y					
	3 PLC ±-	APPLICATION SP	-	_					
1	4 PLC ±- ANGLES ±-	_		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO	
MATERIAL -	FINISH -	WEIGHT _		AI	00779	C=283	57265	-	
-	-	Customer A	ccessible Pr	Production Drawing SCALE 1:2 SHEET 2 4 REV B					
		Shee	TS 3 & 4	AR [	E NOT F	REQUIRE	D FOR ATLANTIC	VERSION	

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	THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION C COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.	20		PACIFIC VERSION TERMINATOR
	PART REVISION DESCRIPTION	FEED TYPE		INTERFACE ADAPTER
	2-2837265-1 B FINE CRIMP HEIGHT ADJUST	MECHANICAL	_	
	2-2837265-2BFINE CRIMP HEIGHT ADJUST7-2837265-7ACRIMP TOOLING KIT	PNEUMATIC -		
D				
	APPLICATOR DATA			
	CRIMP SIZE TYPE			
	WIRE 1.75 mm [.069] F INSUL 2.03 mm [.080] O APPLICATOR INSTRUCTIONS			
	408-35042			
	TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SI TERMINAL NAME: YESC III 1.5 mm SYSTEM CONNECTO			
	WIRE STRIP LENGTH       Image: Control of the control of	DIAMETER RANGE		
	TERMINAL YS-CSI029 Rev APPLICATION	-		
С	<u>SPECIFICATION</u>	-		
		AZAKI TERMINAL		
	55112011 1114 0515 02			
	WIRE CRIMP HEIGHT CRIMP	HEIGHT 4		
	WIRE       Image: CRIMP HEIGHT       Image: CRIMP HEIGHT       Image: CRIMP HEIGHT       CRIMP HEIGHT         SIZE       Image: CRIMP HEIGHT       Image: CRIMP HEIGHT       Image: CRIMP HEIGHT       REFERE         22 AWG       1.03+/-0.03 [.041+/001]       Image: CRIMP HEIGHT       Image: CRIMP HEIGHT       REFERE			
В	A RECOMMENDED SPARE PARTS			
	A REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEAN STORAGE OF APPLICATOR.		AND	
		IG USED WHEN THE		
	APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJU NECESSARY WHEN RUNNING APPLICATOR IN THE FIEL	D .		
	<ol> <li>UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHAL DOCUMENT, 101-35000.</li> </ol>	L DE USED PER		
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WARNING

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

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ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

	-			7 - 18023 - 7	SCR, SKT HD CAP M3 X 4.0	241	
_	_	_	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
-							
_	-	1	-	2844940-1	AIR FEED MODULE	238	
-	-	REF	REF		COUNTER, MAGNETIC	164	
_	-	1	-	2119641-2	FEED CAM, AIR FEED	151	
	-	1	1	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	144	
	_	4	4	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	143	
-	_	_	1	2119653-2	FEED CAM, POST FEED	142	
-	_		1				
-		1		1 - 1803583 - 0	APPLICATOR BASIC ASSEMBLY, SF	1 4 1	
	-	1	1	1803516-2	RAM ASSEMBLY, SF PACIFIC	140	
	-	1	1	1 - 2 2 2 8 1 - 8	SPRING, COMPRESSION	121	
	-	1	1	2844908-1	SCREW, LOCKING	99	С
-	_	1	1	2844907-1	POST, LOCKING	98	C
-	_	1	1	1 - 6 9 0 4 3 8 - 0	FRONT STRIP GUIDE	96	
-							
-	-	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95	
	-	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93	
	-	1	1	455888-6	SPACER, CRIMPER	82	
	-	1	1	1803607-3	DOCUMENTATION PACKAGE	71	
_	_	1	1	2119740-1	TAG, IDENTIFICATION	67	
-	_	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66	
-							
_	-	2	2	2 - 18032 - 5	SCR, SET, FLT PNT, M5 X 20.0	61	
	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
	-	1	1	1338685-1	PAWL, FEED	56	
	-	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53	
-	_	1	1	1803382-6	HOLD DOWN, SPRING LOADED	50	
-		1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
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	-	1	1	455888-5	SPACER, CRIMPER	28	
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	-	1	1	356835-1	LEVER, DRAG RELEASE	26	
_	_	1	1	240792-5	DRAG, TERMINAL	25	
-	_	1	1	1 3 2 0 9 2 8 - 2	STRIP GUIDE	24	
-			1				
-	-	1		980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23	
	-	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	
$\bigwedge$	_	1	1	2119806-1	INSERT, SHEAR	13	
		1	1	3-22280-3	SPRING, COMPRESSION	12	
-		1	1				
	-			1 - 356885 - 4	STOP, SHEAR		
$\angle 1$	-	1	1	2119805-1	SHEAR HOLDER, FRONT	10	
1	-	1	1	1803095-6	FLOATING SHEAR, FRONT	9	
$\overline{1}$	1	1	1	1 - 1 8 0 3 5 1 2 - 1	ANVIL, COMBINATION	8	
	_	1	1	3 - 2 4 0 6 4 1 - 3	SPACER	7	
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-	-	-	-	-	-	6	
	-	1	1	2119757-6	DEPRESSOR, SHEAR	5	
	-	1	1	6-238011-7	BLOCK, CRIMPER SPACER	4	
$\bigwedge$	1	1	1	2-1633966-9	CRIMPER, INSULATION O	3	
		1	1	455888-5	SPACER, CRIMPER	2	
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$\langle 1 \rangle$				3 - 4 5 6 4 0 4 - 1	CRIMPER, WIRE PREMIUM		
	-77	- 2 2	- 21	PART NO	DESCRIPTION	ITEM	А
DOCUMENT FOR	TYCO FLEC					NO	
DOCUMENT FOR THE CONTROLL TED FOR THE	ING ENGINEI LATEST REV	ERING ORGANI	-	DWN 18MAY2018 F.ZHANG	TE Connectivity		
	TOLES	<u></u>		снк 18MAY2018 К.ZHANG	——————————————————————————————————————		
0.	THERWISE	CES UNLE SPECIF	SS IED:	APVD 18MAY2018 K.ZHANG	NAME Ocean Side Feed		
0 PL		±-	F	N.ZHANG PRODUCT SPEC	Ocean Side Feed		
1 PL	С =	 ±- ±-			Applicator		
	С =	L L- L-	F	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO REST	RICTED TO	
ANGL	E S	±- ±·		-			
FINIS	он -			weight _	A   00779 (C=2837265	-	
	-		ſ	Customer Accessible P	roduction Drawing SCALE 1:2 SHEET 3 4	<sup>rev</sup> B	
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SPACER, PRECISION

CAM, SNAIL, INSULATION ADJUSTMENT

RETAINER, INSULATION DIAL

SCR, SKT HD CAP M3 X 4.0

WASHER, WAVE SPRING, CREST-TO-CREST 243

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1803078-3

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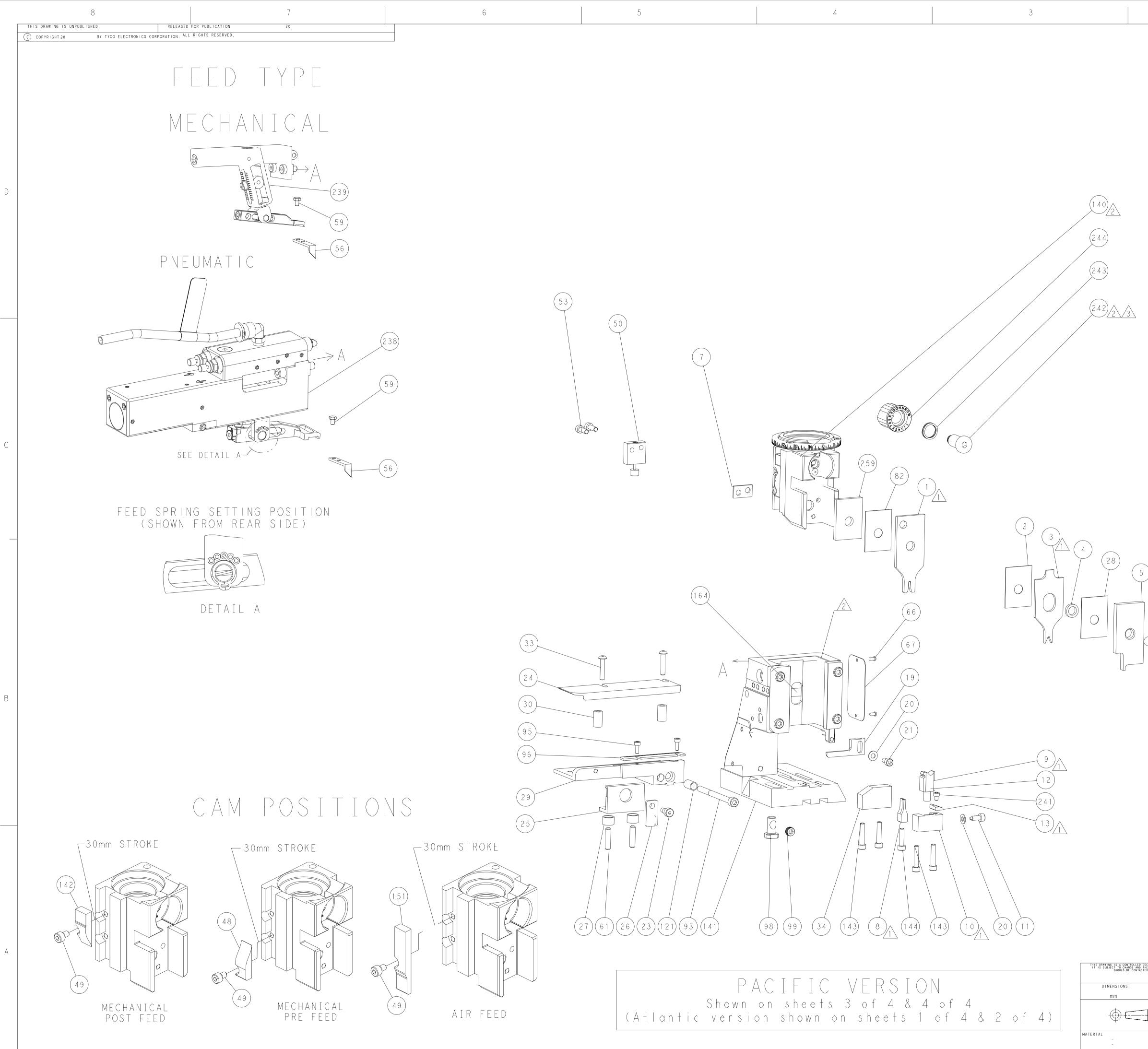
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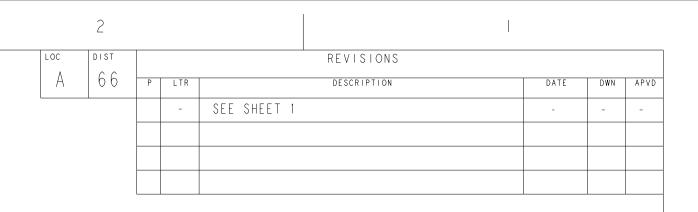
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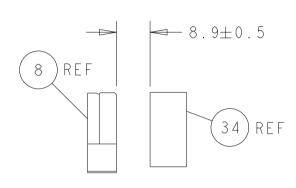
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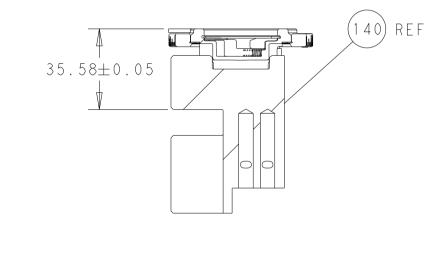
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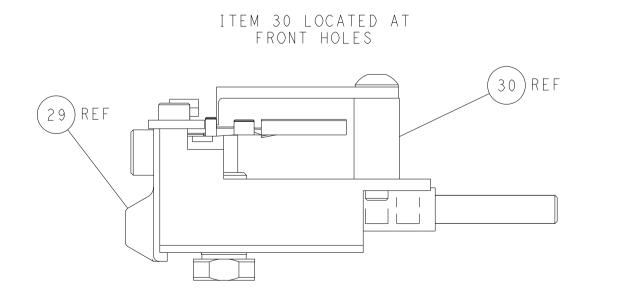




TERMINAL SUPPORT LOCATION



RAM SET-UP



## FEED TRACK POSITION GUIDE BY INSULATION BARREL

DOCUMENT FOR TYCO ELECTRONICS CORPORATION THE CONTROLLING ENGINEERING ORGANIZATION TED FOR THE LATEST REVISION.			DWN F.ZHANG CHK	18MAY2018 18MAY2018	TE Connectivity Harrisburg, PA 17105-3608							
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±-		K.ZHANG APVD K.ZHANG PRODUCT SPEC	IG 18MAY2018 NAME Ocean Side Fee								
]	3 PLC 4 PLC ANGLES		APPLICATION SPE -	C	SIZE	CAGE CODE	DRAWING NO				RESTRICTED TO	
	FINISH	-	WEIGHT _		AL	00779	<u>C</u> -283				-	
			Customer Ac	cessible P	roduc	tion Draw	ing	scale 1:	2 SHEET	4 <sup>OF</sup>	4 <sup>Rev</sup> B	
			She	ETS 1 &	2 A F	RE NOT	REQUI	RED FOF	R PAC	IFIC	VERSION	