		8			7	6					
	THIS DRAWING IS UNPUBLIE		RELEASED FOR PL		20						
	P A R T N U M B E R	REVISION	DESCR	IPTION	FEED TYPE	ATLANTIC VERSION TERMINATC INTERFACE ADAPTER	K				
	2151930-1	K	FINE CRIMP H	HEIGHT ADJUST	MECHANICAL						
	2151930-2	K		HEIGHT ADJUST	PNEUMATIC						
	5-2151930-1	К	TERMINA	PER CRIMPER TING UNIT	MECHANICAL						
	5-2151930-2	K		PER CRIMPER TING UNIT	PNEUMATIC						
	7-2151930-1	К	MECHANICAL TOOLI	AND CRIMP NG KIT	MECHANICAL						
	7-2151930-2	K	PNEUMATIC	AND CRIMP NG KIT	PNEUMATIC						
D	7-2151930-7	A		OLING KIT	-						
	CRIMP WIRE 1.35		TYPE F F								
С	WIRE STRIP 3.10-3.90 mm [. TERMINAL APPLICATION SPECIFICATION TERMINALS TE TERMINAL 1949498-1	E: TERMI LENGTH 122154 IN H4009/01 APPLIED JST T SWPT-0	NAL, TAB A TAB A NAL, TAB A I V 7-00 Rev - - C S ERMINAL TI 01T-P025	ND RECEPTAC NSULATION DIAM 51.40-1.70 mm [.05 - - E TERMINAL 1949499-1 S	ETER RANGE 55067 IN] - - JST TERMINAL SWPR-001T-P025						
В	22 AWG 24 AWG 26 AWG 26 AWG 26 AWG 27 REFER TO STORAGE O 3 APPLY PAR APPLY PAR APPLY PAR APPLY PAR APPLY CATO NECESSARY 5 TERMINAL 6. UNLESS SP DOCUMENT,	Mm [0.92+/ 0.85+/ 0.80+/ ED SPARE SUPPLIED F APPLICAT T NUMBER T NUMBER T NUMBER GHT REFER R WAS QUAL WHEN RUNN LUBRICANT ECIFIED OT 101-35000	<u></u>	REFERE 002] 002] 002] 002] 002] EVALUES SHALL	8.2 8.9 9.7 9.7 NG, LUBRICATION OF ITEM 242. OF ITEM 180. USED WHEN THE TMENT MAY BE	OI SE SE TH PE	WA E T H E R O				
А											

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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)

VARNING INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE TTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE ETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO HE CRIMP TOOLING. REFER TO THE INSTRUCTION SHEET FOR ROPER SETUP AND ADJUSTMENTS.

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THIS DRAWING IS A CONTROLLED DO IT IS SUBJECT TO CHANGE AND TO SHOULD BE CONTACTI

MATERIAL

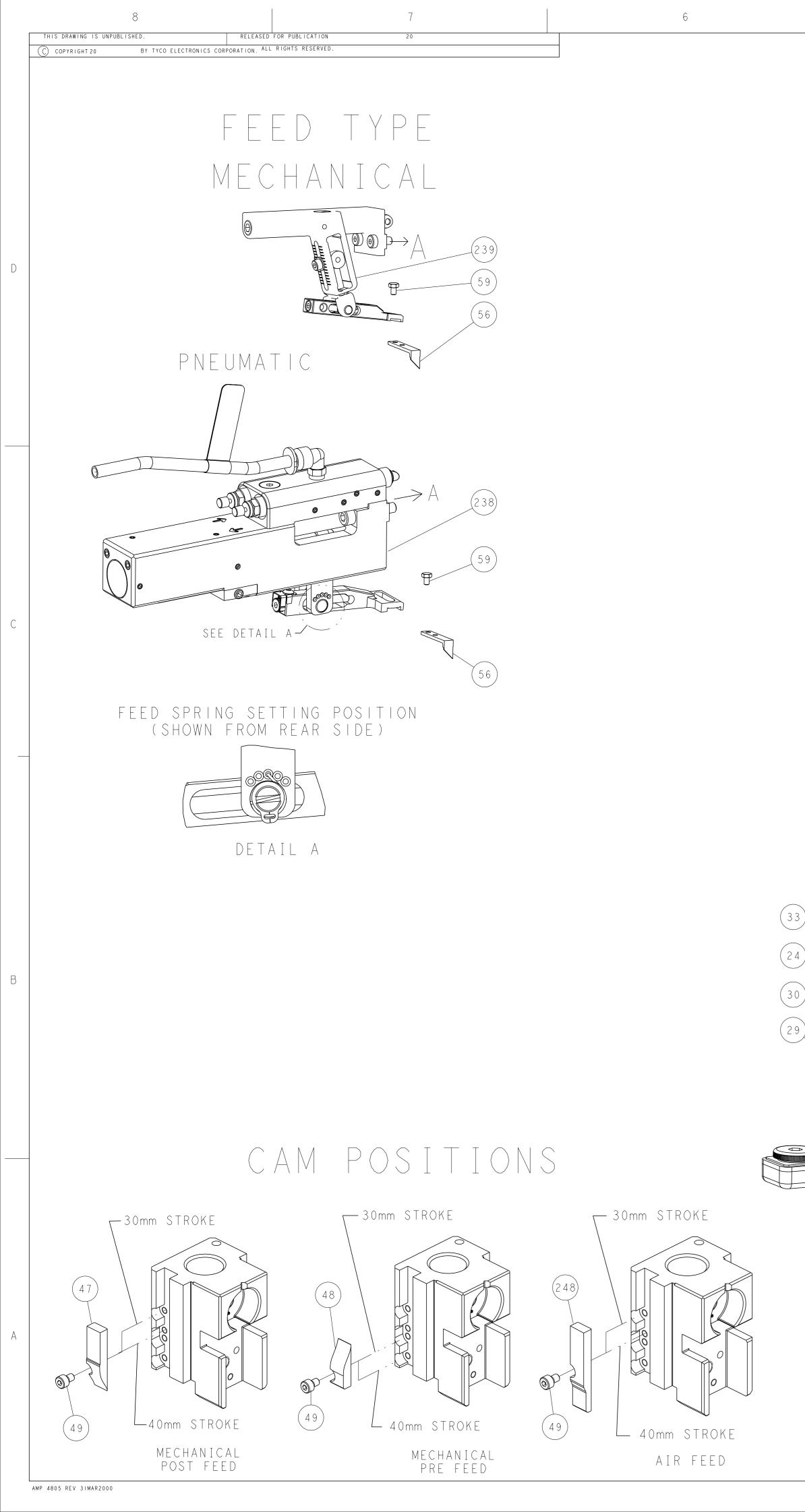
	2						
LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
·	•		Н	ECR-18-012706	09AUG2018	ТB	GB
			J	ECR-18-013557	25AUG2018	ТB	ΤE
			J1	ECR-19-016776	290CT2019	FJ	TE
			K	ECR-20-008153	08JUN2020	JAH	GB

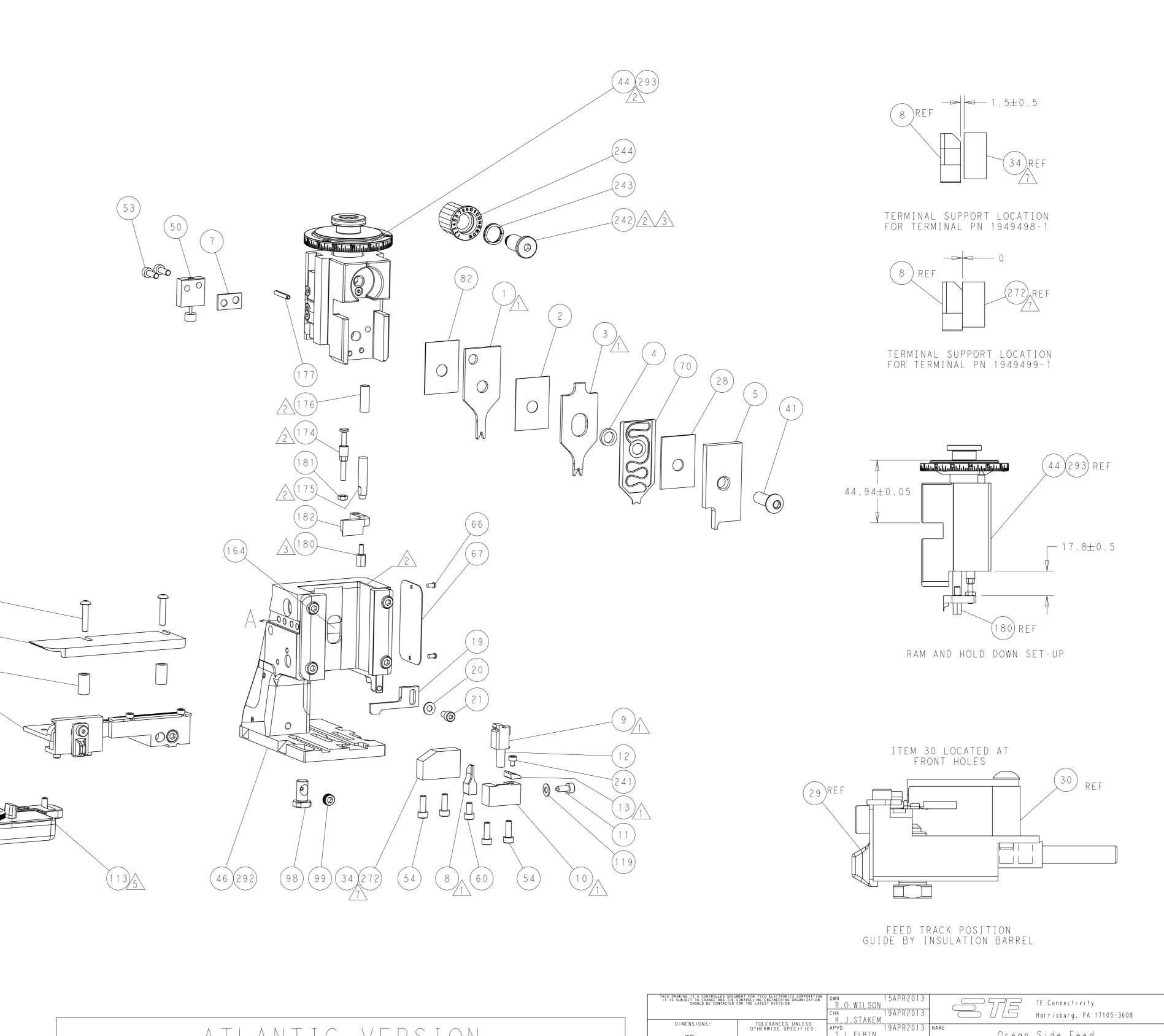
_	_	_	1	1	_	_	1803515-3	RAM ASSEMBLY, SF ATLANTIC	293	
-	-	-	1	1	-	-		APPLICATOR BASIC ASSEMBLY, SF	292	
-	1	1	1	1	1	1		SUPPORT, TERMINAL	272	
-	1	-	1	-	1	-		FEED CAM, AIR FEED	248	
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-	1	1	1	1	1	1		WASHER, WAVE SPRING, CREST-TO-CREST	243	-
_	1	1	1	1	1	1		RETAINER, INSULATION DIAL SCR, SKT HD CAP M3 X 4.0	242	-
-	-	1	-	1	-	1		MECHANICAL FEED ASSEMBLY	239	
-	1	-	1	-	1	-		AIR FEED MODULE	238	
-	-	-	1	1	-	-		STRIPPER, SIDE FEED	182	-
-	-	-	1	1	-	-	1 - 50 1 80 30 - 0	NUT, HEX, REG, RoHS, M3.5	181	-
-	-	-	1	1	-	-		STANDOFF, HOLD-DOWN	180	
-	-	-	1	1	-	-		PIN, SLOTTED SPRING 3.0 X 20.0	177	
-	-	-	1	1	-	-		SPRING, COMPRESSION	176	
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_	1	1	1	1	1	1		WASHER, FLAT, REG M4	119	
-	1	1	1	1	1	1		ASSY, LUBRICATOR, SIDE FEED	113	
-	1	1	1	1	1	1		SCREW, LOCKING	99	1
-	1	1	1	1	1	1		POST, LOCKING	98	
-	1	1	1	1	1	1	455888-5	SPACER, CRIMPER	82	
-	1	1	1	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71	
-	1	1	1	1	1	1		DEPRESSOR, WIRE	70	
-		1 2	1		1			TAG, IDENTIFICATION	67	┝
-	2	2	1 L	2	<i>∠</i> 1	2	2168078-1 2168083-2	SCREW, DRIVE, RH, RoHS, 2 x .188 SCR, SKT HD CAP, RoHS, M4 X 8.0	66	
-	1	1	1	1	1	1	5-18022-5	SCR, HEX HD CAP, KOHS, M4 X O.U	59	
-	1	1	1	1	1	1		PAWL, FEED	56	
-	4	4	4	4	4	4		SCR, SKT HD CAP, RoHS, M4 X 12.0	54	l
-	2	2	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53	
-	1	1	1	1	1	1		HOLD DOWN, SPRING LOADED	50	
-	1	2	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
-	-	1	-	1	-	1		FEED CAM, PRE FEED	48	
-	-	1	-	1	-	1		FEED CAM, POST FEED	47	
_	1	1	_	-	1	1		APPLICATOR BASIC ASSEMBLY, SF RAM ASSEMBLY, SF ATLANTIC	46	
-	1	1	1	1	1	1		SCR, BHSC, RoHS (M8 X 25)	4 1	
-	1	1	1	1	1	1		SUPPORT, TERMINAL	34	l
-	2	2	2	2	2	2		SCR, BHSC, RoHS (M4 X 20)	33	
-	2	2	2	2	2	2	2 - 2844962 - 6	SPACER, CYLINDRICAL, STRIP GUIDE	30	
-	1	1	1	1	1	1		ASSEMBLY, STRIP GUIDE	29	
-	1	1	1	1	1	1		SPACER, CRIMPER	28	-
-	1	1	1	1	1	1		STRIP GUIDE	24	-
-	2	2	- 1	- 1	2	2		SCR, SKT HD CAP, Rohs, M4 X 8.0	21	-
-	 1	ے 1	-	-	1	1		WASHER, FLAT, REG M4 STRIPPER, SIDE FEED	19	
-	1	1	1	1	1	1	2119806-1	INSERT, SHEAR	13	
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12	
-	1	1	1	1	1	1	1 - 356885 - 3	STOP, SHEAR	1 1	
-	1	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10	
-	1	1	1	1	1	1	1633861-4	SHEAR, FLOATING	9	
1	2	2	1	1	1	1	2-1633932-6	ANVIL, COMBINATION	8	1
-							6 - 2 4 0 6 4 1 - 3	SPACER	6	
-	-	-	1	1	1	1	2119757-4	DEPRESSOR, SHEAR	5	•
-	1	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4	
1	2	2	1	1	1	1	1 - 1803017 - 7	CRIMPER, INSULATION F	3	
-	1	1	1	1	1	1	455888-4	SPACER, CRIMPER	2	
1	2	2	1	1	1	1	3-1633713-6	CRIMPER, WIRE PREMIUM	1	
77	- 7 2	-71	- 52	- 51	- 2	- 1	PART NO	DESCRIPTION	ITEM	
							DWN 15APR2013		NO	
ıs SUB.	SHOULD B	E CONTACTE	D FOR THE	LATEST REV	TRONICS CORF ERING ORGANI ISION.	L	<u>R.O.WILSON</u> chk 19APR2013	TE Connectivity Harrisburg, PA 17105-3608		
DIM	IENSIONS	:	0	TOLERAN THERWIS	ICES UNLE E SPECIF	SS IED:	<u>K.J.STAKEM</u> apvd 19APR2013	NAME		
	mm		0 PL		±-	F	T.L.ELBIN product spec	_ Ocean Side Feed Applicator		
	() ()	\leq	PL 2 PL 3 PL	C :	±- ±- ±-	ŀ	- APPLICATION SPEC			
	+		4 PL	C: E S	±- ±-	-	-		RICTED TO	
IAL			FINI	S H		T	WEIGHT _	$TA \mid 00779 \mid C = 2151930$	-	

Customer Accessible Production Drawing SCALE 1:2 SHEET 1 of 4 REV K SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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A | 00779 C-2151930



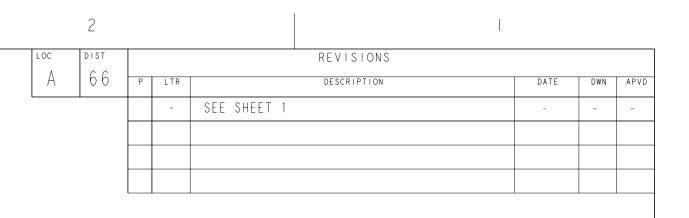


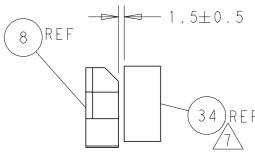
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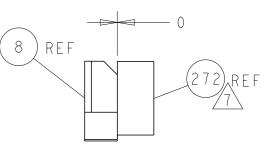
4

5

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







	СНК 19APR2013 К.J.STAKEM				Harrisburg, PA	17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 19APR2013 T.L.ELBIN	NAME		Ocean	Side Feed		
0 PLC ±- 1 PLC ±- 2 PLC ±-	PRODUCT SPEC			Арр	olicator		
3 PLC ±- 4 PLC ±-	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO
ANGLES ±- FINISH -	WEIGHT _	AI	00779	C-215	51930		-
-	Customer Accessible Pr	oduct	tion Draw	ing	scale 1:2 shee	r 2 ^{of} 4	t ^{rev} K
	SHEETS 3 & 4	A R E	E NOT F	REQUIRE	ED FOR ATLA	ANTIC V	VERSION

	THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION	20	
	C COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.		PACIFIC VERSION TERMINATOR
	NUMBERREVISIONDESCRIPTION2-2151930-1KFINECRIMP	FEED TYPE MECHANICAL	
	2-2151930-2KFINE CRIMP HEIGHT ADJUST7-2151930-7ACRIMP TOOLING KIT	PNEUMATIC	
D			
	APPLICATOR DATACRIMPSIZETYPEWIRE1.35 mm [.053]FINSUL1.40 mm [.055]FAPPLICATOR INSTRUCTIONS 408-35042Image: Colspan="2">Image: Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">COLSPAN= 2000		
С	TERMINAL NAME:TERMINAL, TABANDRECEPTACWIRE STRIP LENGTHINSULATION DIAME3.10-3.90 mm[.122154 IN]Ø1.40-1.70 mmTERMINALH4009/017-00 Rev-APPLICATIONSPECIFICATIONTERMINALSAPPLIED5TE TERMINALJST TERMINALTE TERMINAL	ETER RANGE	
	WIRE CRIMP HEIGHT CRIMP		
В		NCE SETTING 8.2 8.9 9.7 NG, LUBRICATION AN OF ITEM 242. USED WHEN THE IMENT MAY BE BE USED PER	
A	AMP 4805 REV 3IMAR2000		

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 DOC IT IS SUBJECT TO CHANGE AND THE SHOULD BE CONTACTED DIMENSIONS: mm MATERIAL

*WARNING 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.

\wedge	-				WASHER, WAVE SPRING, CREST-TO-CREST	243	
3	-	1	1	2119083-1	RETAINER, INSULATION DIAL	242	
	-	1	1	7 - 1 8 0 2 3 - 7	SCR, SKT HD CAP M3 X 4.0	241	
	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
	_	1	_		AIR FEED MODULE	238	
	_	REF	REF		COUNTER, MAGNETIC	164	
		1				-	
	_		-	2119641-2	FEED CAM, AIR FEED	151	С
	-	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 - 1 8 0 3 5 8 3 - 0	APPLICATOR BASIC ASSEMBLY, SF	141	
	_	1	1	1803516-1	RAM ASSEMBLY, SF PACIFIC	140	
	_	1	1		WASHER, FLAT, REG M4	119	
\bigwedge	_	1	1		ASSY, LUBRICATOR, SIDE FEED	113	
<u>/</u> 5\		1	1				
	_			2844908-1	SCREW, LOCKING	99	
	-	1	1	2844907-1	POST, LOCKING	98	
	-	1	1	455888-5	SPACER, CRIMPER	82	
	-	1	1	1803607-3	DOCUMENTATION PACKAGE	71	
	-	1	1	2119791-5	DEPRESSOR, WIRE	70	
	-	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				
	-	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	
	-	-	1	2119652-1	FEED CAM, PRE FEED	48	
	-	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41	
7	_	1	1	1752356-2	SUPPORT, TERMINAL	34	В
1	-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
	_	2	2	2 - 2844962 - 6	SPACER, CYLINDRICAL, STRIP GUIDE	30	
	_	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29	
	_	1	1		SPACER, CRIMPER	28	
	_	1	1	1 3 2 0 9 2 8 - 2	STRIP GUIDE	24	
		1	1	2168083-2		21	
		1	1		SCR, SKT HD CAP, Rohs, M4 X 8.0		
				1-18028-2	WASHER, FLAT, REG M4	20	
\wedge	-			2119533-1	STRIPPER, SIDE FEED	19	
1	-				INSERT, SHEAR	13	
	-	1	1		SPRING, COMPRESSION	12	
\wedge	-	1	1	1 - 356885 - 3	STOP, SHEAR	11	
1	-	1	1	2119805-1	SHEAR HOLDER, FRONT	10	
1	_	1	1	1633861-4	SHEAR, FLOATING	9	
$\overline{1}$	1	1	1	2-1633932-6	ANVIL, COMBINATION	8	
	_	1	1	6 - 2 4 0 6 4 1 - 3	SPACER	7	
	_	_	_	-	-	6	
	_	1	1	2119757-4	DEPRESSOR, SHEAR	5	
	_	1	1	238011-4	BLOCK, CRIMPER SPACER	4	
\bigwedge	1	1	1		CRIMPER, INSULATION F	3	
\square	·	1	1				
\wedge	-	1			SPACER, CRIMPER	2	
1				3-1633713-6	CRIMPER, WIRE PREMIUM		
	- 7 7	- 2 2	- 21	PART NO	DESCRIPTION	I TEM NO	А
DOCUMENT FO	OR TYCO ELEC LLING ENGINE E LATEST REV			DWN 15APR2013			
CTED FOR TH	E LATEST REV	ISION.	- F	<u>R.O.WILSON</u> снк 19APR2013			
	TOLERAN OTHERWISE	CES UNLE		K.J.STAKEM	Harrisburg, PA 17105-3608		
		SPECIF	L	APVD 19APR2013 T.L.ELBIN	Ocean Side Feed		
0 P	LC =	±- ±-		PRODUCT SPEC	Applicator		
2 P 3 P	LC =	±- ±-	ŀ	- APPLICATION SPEC			
4 P ANG	LES	±- ±	-	-		RICTED TO	
FIN	ISH -	-	Γ	WEIGHT _	$A \mid 00779 \mid C = 2151930$	-	
		-	ſ	Customer Accessible P	roduction Drawing SCALE 1:2 SHEET 3 of 4	^{Rev} K	
I			L	СЦЕЕТС 1 0	2 ARE NOT REQUIRED FOR PACIFIC VEF	 2010M	
				UNELIU I G	L AND NOT NEWDINED FON TACILIC VEL		

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DIST		REVISIONS						
66	Р	LTR	DESCRIPT	ION	DATE	DWN	APVD	
		-	SEE SHEET 1		-	-	-	

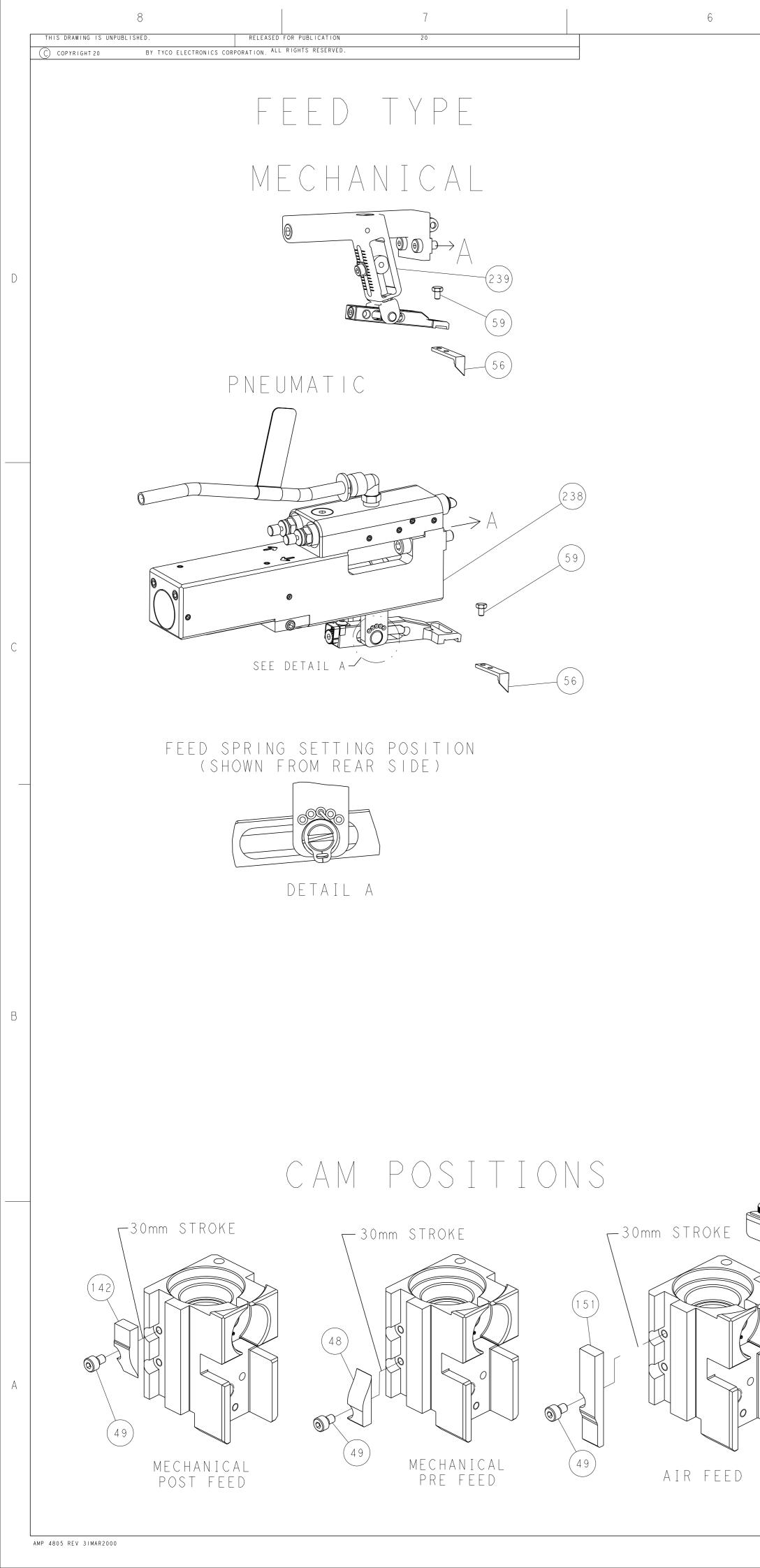
SUPPORT, TERMINAL

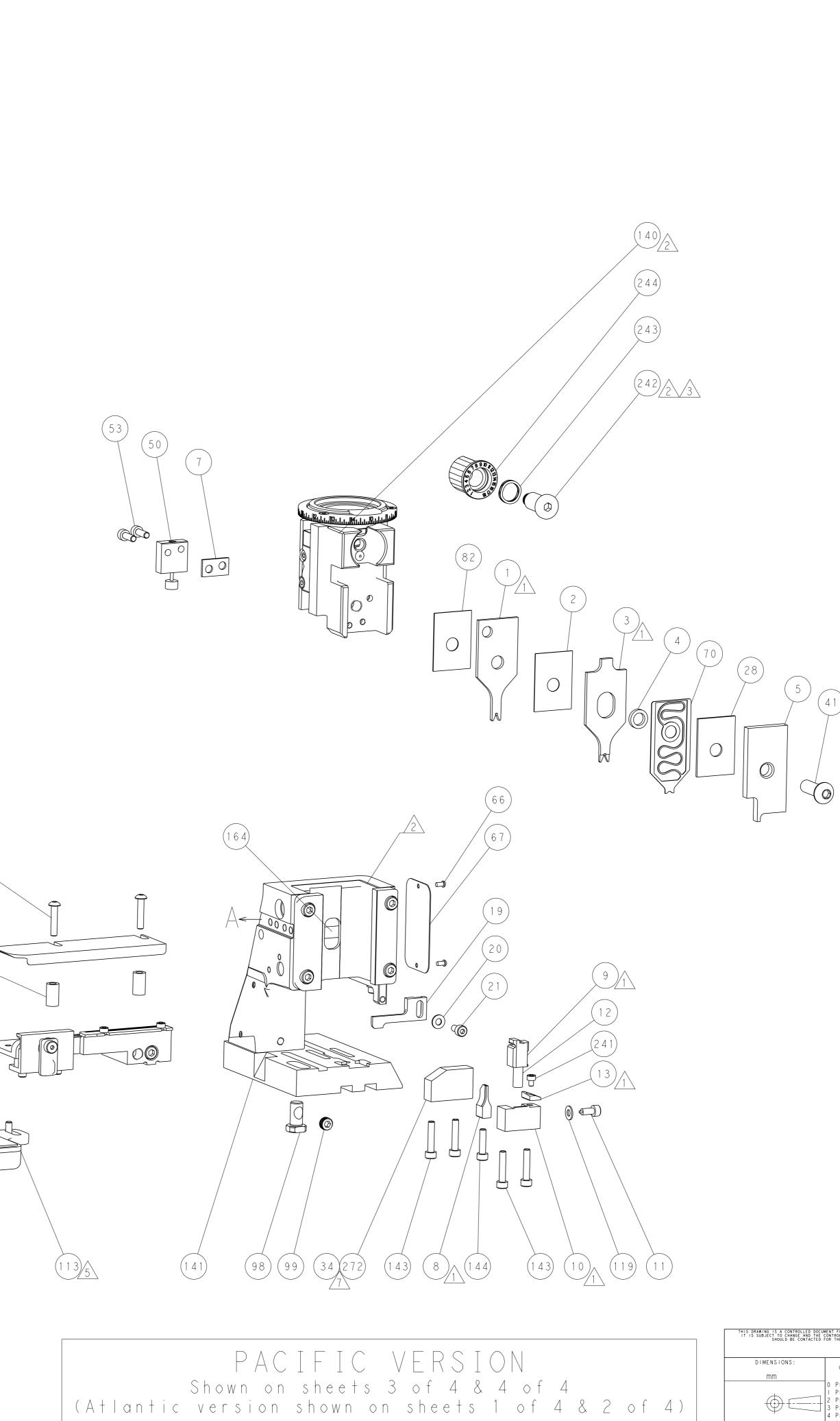
CAM, SNAIL, INSULATION ADJUSTMENT

WASHER, WAVE SPRING, CREST-TO-CREST

244

243





4

5

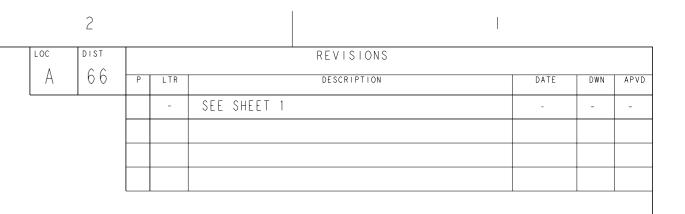
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MATERIAL

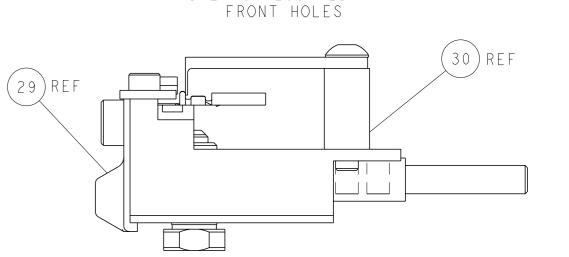
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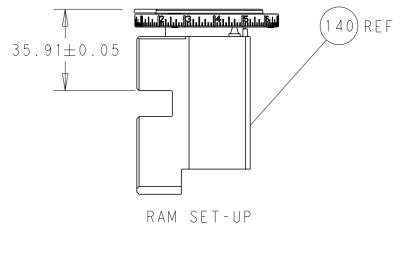


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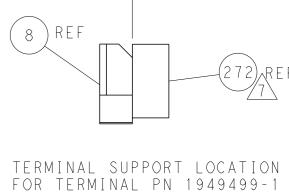
FEED TRACK POSITION GUIDE BY INSULATION BARREL							
DOCUMENT FOR TYCO ELECTRONICS CORPORATION THE CONTROLLING ENGINEERING ORGANIZATION TED FOR THE LATEST REVISION. CHK 19APR2013	TE Connectivity Harrisburg, PA 17105-3608						
TOLERANCES UNLESS OTHERWISE SPECIFIED: K.J.STAKEM 0 PLC ±- 19APR2013 1 PLC ±- PRODUCT SPEC 2 PLC ±- - 3 PLC ±- APPLICATION SPEC 4 PLC ±-	NAME Ocean Side Feed Applicator 						
ANGLES <u>+</u> - FINISH - Customer Accessible Pr	A 00779 C=2151930 -						
SHEETS 1 &	2 ARE NOT REQUIRED FOR PACIFIC VERSION						

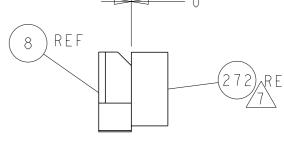












TERMINAL SUPPORT LOCATION FOR TERMINAL PN 1949498-1

8) R F I

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 2-2151930-2