	8			7		6
	THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATIO		20		ATLANTIC VERSION TERMINATOR
	PART NUMBER REVI	SION DESCRIPTI	ON	FEED TYPE		INTERFACE ADAPTER
	2151178-1 B	B FINE CRIMP HEIGI	ht adjust	MECHANICAL		
	2151178-2 B			PNEUMATIC		
	7-2151178-1 B	PNELIMATIC AND	ΙΤ	MECHANICAL		
	7-2151178-2 B 7-2151178-7 A	, TOOLING K	ΙΤ	PNEUMATIC -		
D						
		R DATA				
	CRIMP SIZE	ΤΥΡΕ				
	WIRE 2.03 mm E.   INSUL 2.40 mm E.	094] F				
	APPLICATOR INSTRU 408-35042					
	TERMINAL DATA: TE TERMINAL NAME: OZ	TERMINAL 40III UNSEALED CO		PECIFICATION		
	WIRE STRIP LENG	TH TINSUL	ATION DIAME			
-	4.50-5.00 mm [.17719	(A)114-5217 -	-2.20 mm [.07			
	APPLICATION SPECIFICATION	(B)114-5159 -		-		
	TERMINALS APPL	IED TETERMINAL TETERI		TE TERMINAL ·		
		(B) 175267-2 (B) 179				
		CRIMP HEIGHT				
	1.25mm2 1	.35+/-0.05 [.053+/002]		NCE SETTING		
		.19+/-0.05 [.047+/002] .07+/-0.05 [.042+/002]		8.2 9.6		
	RECOMMENDED S					
	2 REFER TO SUPP	PLIED INSTRUCTION SHEE	T FOR CLEAN	ING, LUBRICATIO	N AND	
В	STORAGE OF AP	PLICATOR. JMBER 2-23419-6 LOCTITI	ε το τηρεάρ	S OF ITEM 242		
	A CRIMP HEIGHT	REFERENCE SETTING WAS	THE SETTIN	G USED WHEN THE		
	NECESSARY WHE	AS QUALIFIED AT THE FAC IN RUNNING APPLICATOR I	N THE FIEL	D .		
	5. UNLESS SPECIF DOCUMENT, 101	IED OTHERWISE TORQUE V -35000.	ALUES SHALI	L BE USED PER		
A						

AMP 4805 REV 31MAR2000

\*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.

4

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 DO IT IS SUBJECT TO CHANGE AND TI SHOULD BE CONTACTE

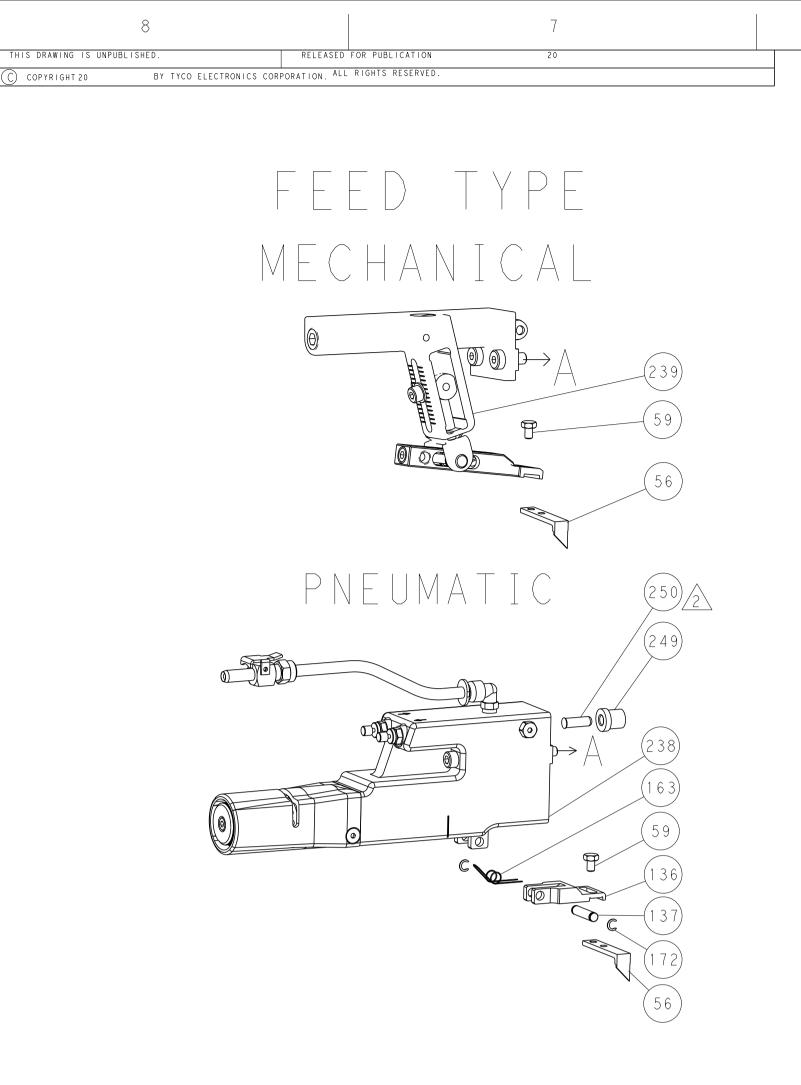
DIMENSIONS:

MATERIAL

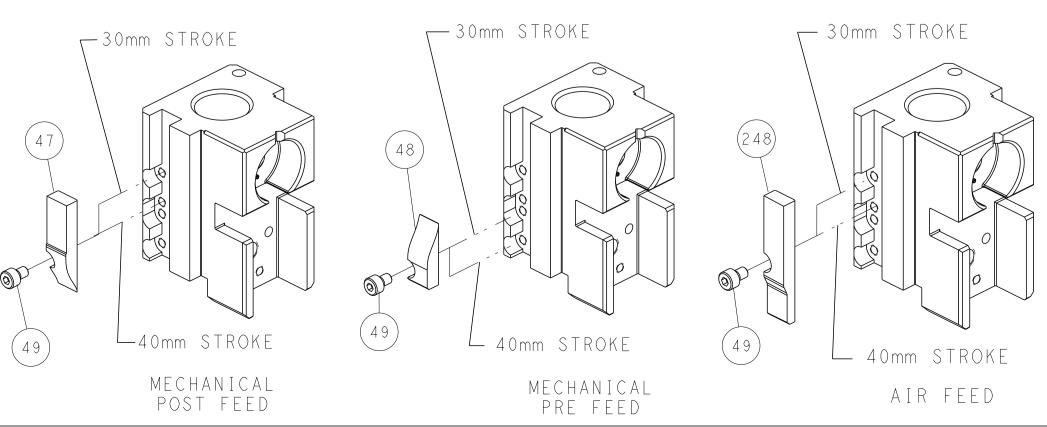
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$\angle 1$		<u> </u>	2	   1		2 - 1803016 - 3 455888 - 3	CRIMPER, INSULATION F SPACER, CRIMPER	· <u>3</u> · 2	
	- 1	2	2	1	1	456405-8	CRIMPER, WIRE PREMIUM	· 1	
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DIMENSIONS	<u>.</u>		TOLFRAM	CES IINI F		снк 27-APR-17 M.RILEY	Harrisburg, PA 17105-3608		
mm				CES UNLE E SPECIF	L	APVD 27-APR-17 J.DEGRANGE	Ocean Side Feed		
			C :	±- ±-	F	PRODUCT SPEC	Applicator		
$\oplus$ (		2 PL0 3 PL0 4 PL0	C :	±- ±- ±-	4	APPLICATION SPEC	- SIZE CAGE CODE DRAWING NO REST	RICTED TO	
۱L		ANGL FINIS	ES	±	-     v		A = 00779 C = 2151178	_	
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						SHEETS 3 &	4 ARE NOT REQUIRED FOR ATLANTIC VE	RSION	

DIST			REVISIONS				
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		А	RELEASED	13JUL2017	MEH	ΤE	
		В	ECR-18-013666	28AUG2018	ТB	ΤE	

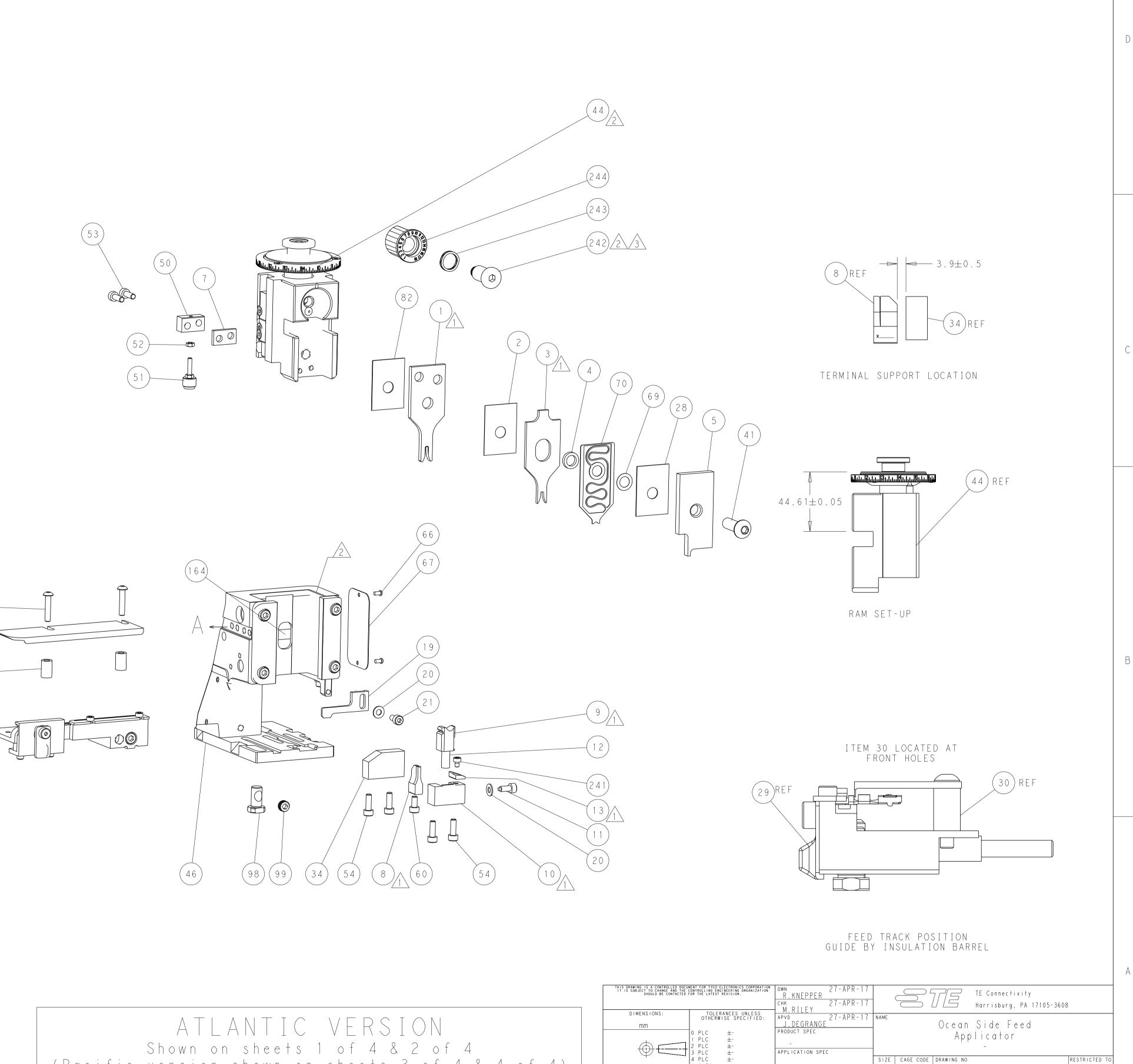






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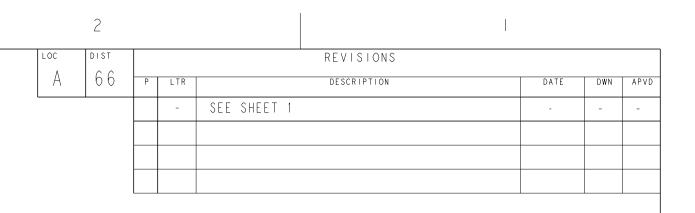
ATLANTIC VERSION Shown on sheets 1 of 4 & 2 of 4 (Pacific version shown on sheets 3 of 4 & 4 of 4) MATERIAL FINISH

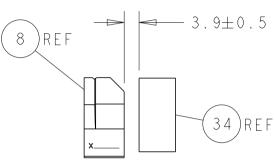
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SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

stomer Accessible Production Drawing

SCALE 1:2 SHEET 2 OF REV B

	THIS DRAWING IS UNPUBLISH	8	RELEASED FOR PUBLICATION	7 20		6
	C COPYRIGHT 20		NICS CORPORATION. ALL RIGHTS RESERVED.	FEED TYP	РЕ	PACIFIC VERSION TERMINATOR INTERFACE ADAPTER
	2 - 2151178 - 1 2 - 2151178 - 2	B	FINE CRIMP HEIGHT A FINE CRIMP HEIGHT A			
	7-2151178-7	A	CRIMP TOOLING K	IT -		
D						
	CRIMP	STRUCTIO	TYPE F F			
С	WIRE STRIP 4.50-5.00 mm [.1] TERMINAL APPLICATION SPECIFICATION TERMINALS TE TERMINAL	: 040II LENGTH 77197 IN (A)1 (B)1 APPLIED	I UNSEALED CONTA INSULATIO Ø1.80-2.20 14-5217 - 14-5159 - ERMINAL TE TERMINAL	N DIAMETER RANGE mm [.071087 IN] - - - TE TERMINAL		
	(A) 316838-1	(B) 1	75267-2 (B) 179008-1	1		
	WIRE SIZE ↔ 0.85mm2 0.50mm2	mm [ 1.35+/ 1.19+/		CRIMP HEIGHT 4 REFERENCE SETTING 6.5 8.2 9.6		
В	2 REFER STORAGE 3 APPLY F 4 CRIMP F APPLICA NECESSA 5. UNLESS	OF APPL: PART NUMB HEIGHT RE TOR WAS ( RY WHEN F	ED INSTRUCTION SHEET F ICATOR. ER 2-23419-6 LOCTITE T FERENCE SETTING WAS TH QUALIFIED AT THE FACTO RUNNING APPLICATOR IN	O THREADS OF ITEM 2 HE SETTING USED WHEN RY. ADJUSTMENT MAY THE FIELD.	242. N THE BE	
A						

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

DIMENSIONS: mm MATERIAL

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.

\*WARNING

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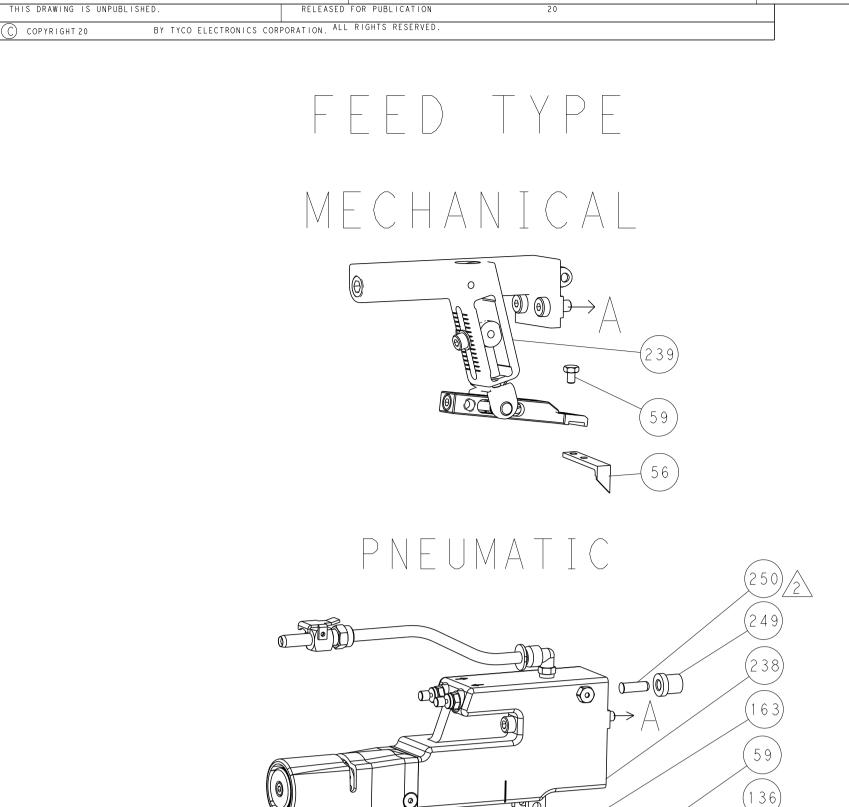
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SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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	-		1 690753-2	SPACER, TONKER	50
	-	1	2 18023-9	SCR, SKT HD CAP M4 X 6.0	49
	-	-	1 2119652-1		48
	-	1	1 1803602-1	SCR, BHSC, Rohs (M8 X 25)	41
	-	1	1 1752356-1	SUPPORT, TERMINAL	34
	-	2	2 2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	2	2 2-2844962-0	O SPACER, CYLINDRICAL, STRIP GUIDE .	30
	_	1	1 2844992-1	ASSEMBLY, STRIP GUIDE	29
	_	1	1 455888-5	SPACER, CRIMPER	28
	_	1	1 1320928-1		24
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	_	2	2 1-18028-2		20
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1	-	1	1 2119806-1		13
		1	1 3-22280-3	SPRING, COMPRESSION .	12
	_	1	1 1 - 356885 - 4	STOP, SHEAR	1 1
$\bigwedge_1$	-	1	1 2119805-1	SHEAR HOLDER, FRONT	10
1	_	1	1 1803095-3	FLOATING SHEAR, FRONT -	9
	1	1	1 2-1333204-		8
<u></u>		1	1 240641-7	SPACER	7
	_	_			6
		1	1 2110757-8		5
			1 2119757-8	DEPRESSOR, SHEAR	
	-		1 238011-4	BLOCK, CRIMPER SPACER	4
$\wedge$			1 2-1803016-3	· · · · · · · · · · · · · · · · · · ·	3
1			1 455888-3	SPACER, CRIMPER	2
<u>_1</u> ^	_		1 456405-8	CRIMPER, WIRE PREMIUM	1
	- 1	1			ITEM
$\sqrt{1}$	- 1 - 7 7	1	21 PART NO	DESCRIPTION	1. A 1 22
	- 1 - 7 7		21 PART NO		NO
TAWING IS A CONTROLLED DOCUMENT F. SUBJECT TO CHANGE AND THE CONTROL SHOULD BE CONTACTED FOR TH	- - - - - - - - - - - - - - - - - - -		TION DWN 27-APR R.KNEPPER	-17 TE Connectivity	NO
		TRONICS CORPORA ERING ORGANIZAT ISION.	UWN R.KNEPPER Снк 27-APR М.R.L.F.Y М. R.L.F.Y	-17 TE Connectivity Harrisburg, PA 17105-3608	NO
			ION DWN 27-APR R.KNEPPER CHK 27-APR M.RILEY : APVD 27-APR	-17 -17 -17 Harrisburg, PA 17105-3608 -17 NAME	NO
DIMENSIONS: 	TOLERAN DTHERWISE	L CORPORA ERING ORGANIZAT ISION. CES UNLESS SPECIFIED ±-	UWN R.KNEPPER Снк 27-APR М.R.L.F.Y М. R.L.F.Y	-17 TE Connectivity Harrisburg, PA 17105-3608 Ocean Side Feed	NO
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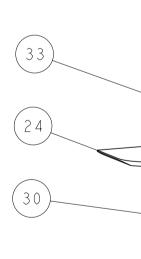
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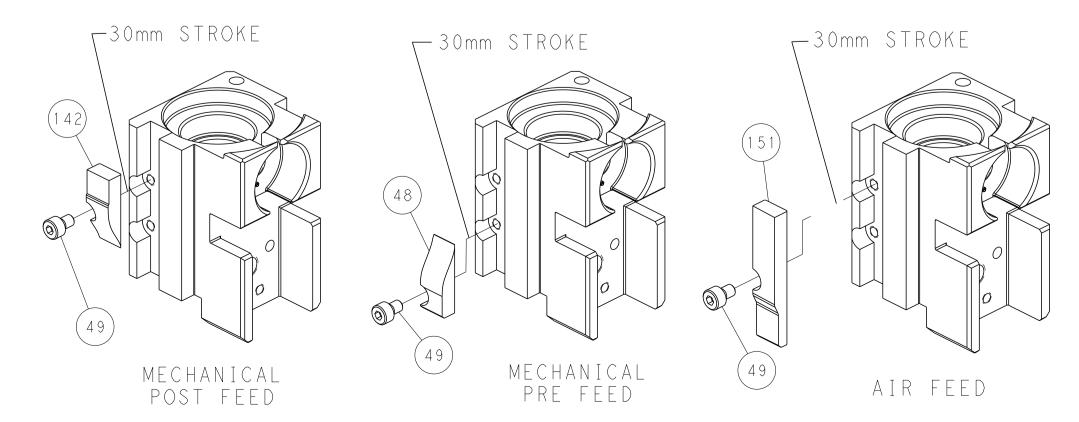
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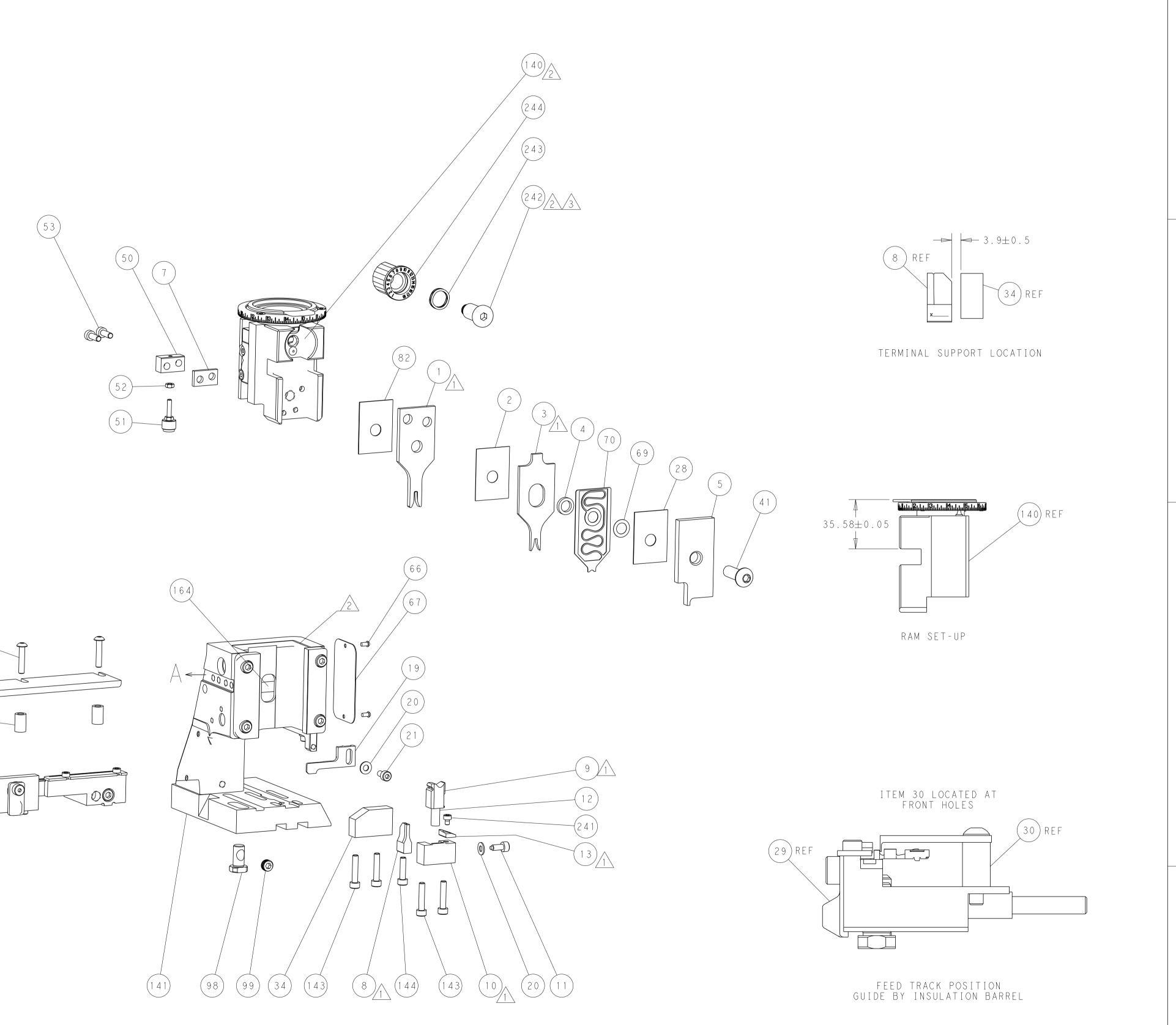


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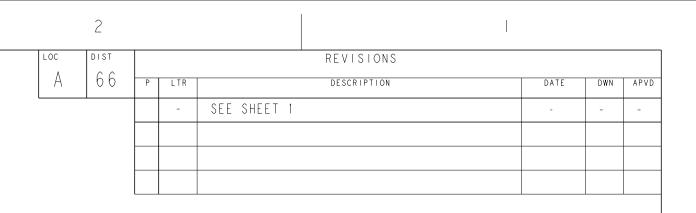
## CAM POSITIONS

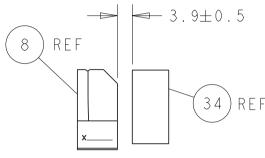




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THIS DRAWING IS A CONTROLLED DO IT IS SUBJECT TO CHANGE AND TH SHOULD BE CONTACTE PACIFIC VERSION Shown on sheets 3 of 4 & 4 of 4 (Atlantic version shown on sheets 1 of 4 & 2 of 4) DIMENSIONS: mm  $\bigcirc$ 







DOCUMENT FOR TYCO ELECTRONICS CORPORATION THE CONTROLLING ENGINEERING ORGANIZATION TED FOR THE LATEST REVISION.		DWN 27-APR-17 R.KNEPPER	TE Connectivity				
		снк 27-АРК-17 - M.RILEY	— — — — — — — — — — — — — — — — — — —				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 27-APR-17 J.DEGRANGE	NAME		Ocean	Side Feed	
	0 PLC ±- 1 PLC ±-	PRODUCT SPEC	]			plicator	
7	2 PLC ±- 3 PLC ±-	- APPLICATION SPEC	-		1	-	
	4 PLC ±- ANGLES ±-	-	SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO
	FINISH -	WEIGHT _	1 A	00779	C-213	51178	-
	-	Customer Accessible P	roduc	tion Draw	ing	SCALE 1:2 SHEET OF	4 <sup>REV</sup> B
		SHEETS 1 &	2 A F	re not	REQUI	RED FOR PACIFIC	VERSION