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	P A R T N U M B E R	REVISION	DES	SCRIPTION	FEED TYPE	ATLANTIC VERSION TERMINA	4 I O R
	2151518-1 2151518-2 7-2151518-1 7-2151518-2 7-2151518-2 7-2151518-7	C D C D B	FINE CRIM MECHANIC TOC PNEUMAT TOC	P HEIGHT ADJUST P HEIGHT ADJUST CAL AND CRIMP DLING KIT IC AND CRIMP DLING KIT TOOLING KIT	MECHANICAL PNEUMATIC MECHANICAL PNEUMATIC -		
D							
	CRIMP WIRE 1.40	CATOR DA SIZE mm [.055] mm [.130] NSTRUCTIC 5042	TYPE F O				
С	WIRE STRIP 3.75-4.05 mm [. TERMINAL APPLICATION SPECIFICATION TERMINALS TE TERMINAL 1563621-2 2208363-3	E: HPF 1 LENGTH 148159 IN 114 APPLIED TETI 229 2293	.5 MM SE	NSORKONTACT INSULATION DIAM Ø - TE SEAL 1-2290339-3 CRIMP	- - TE SEAL INS 964971-1	ULATION RANGE Ø1.2-1.6mm Ø0.9-1.4mm	
	- 0.35mm2		/-0.03 [.035+		8.2		
В	 REFER TO STORAGE OF STORAGE OF APPLY PA CRIMP HE APPLICATO NECESSAR TERMINAL UNLESS SF DOCUMENT, APPLY TO HAS BEEN 	OF APPLICA RT NUMBER IGHT REFEF OR WAS QUA (WHEN RUN LUBRICAN ⁻ PECIFIED C , 101-3500 RQ-SEAL II ADJUSTED	INSTRUCTIO TOR. 2-23419-6 RENCE SETTI LIFIED AT T NING APPLIC IS RECOMM THERWISE TC 0.	LOCTITE TO THREAD NG WAS THE SETTIN THE FACTORY. ADJU CATOR IN THE FIEL ENDED. DRQUE VALUES SHAL KET TO FILL HOLE HEIGHT AT QUALIF	G USED WHEN THE STMENT MAY BE D. L BE USED PER AFTER FLAT HD	AND	*WA ON SET SET THE PRC
А							

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)

MATERIAL

ROPER SETUP AND ADJUSTMENTS.

N A R N I N G INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE ETTING 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

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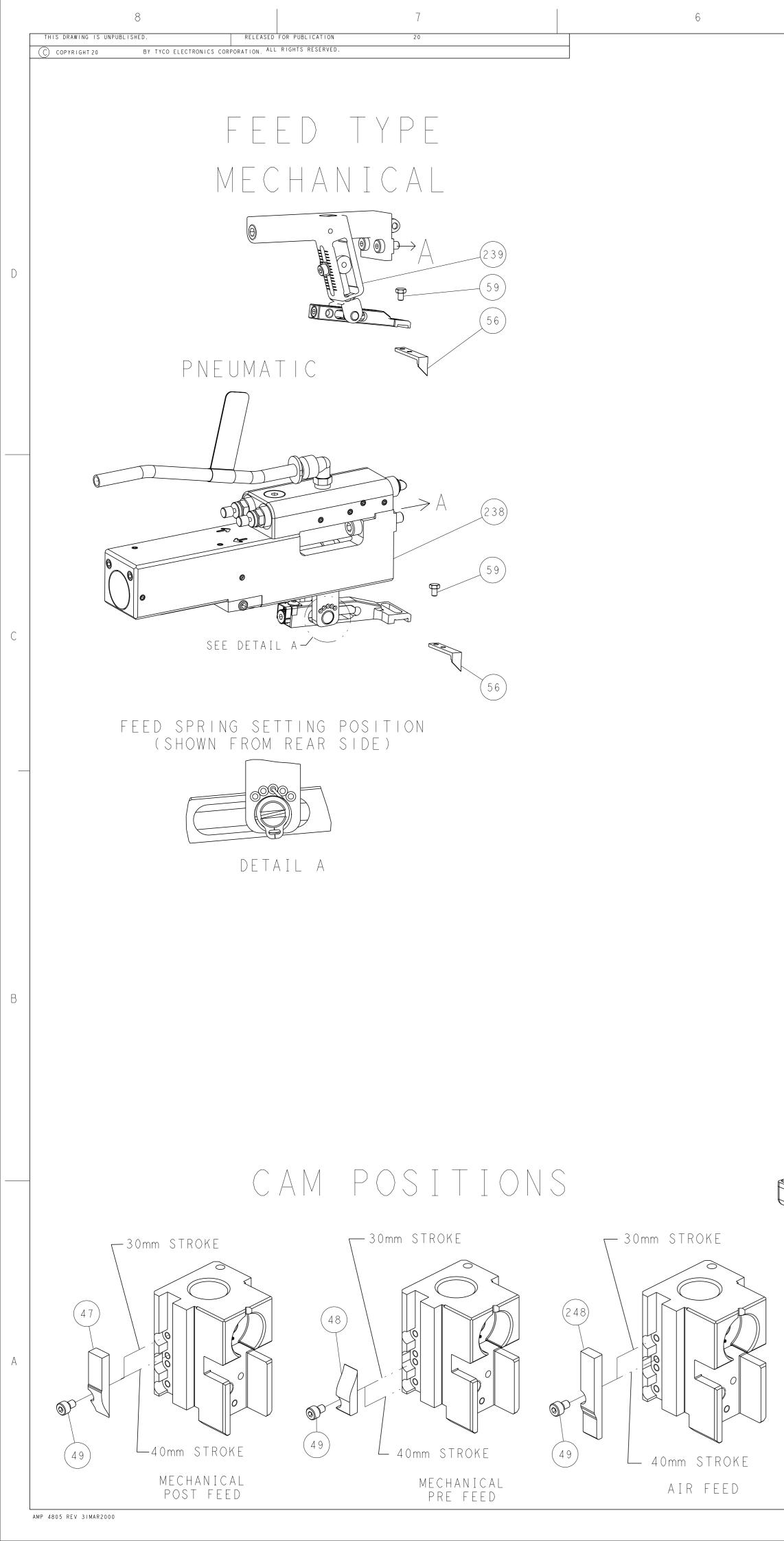
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LOC	DIST			REVISIONS			
А	66	Р	LTR	DESCRIPTION	DATE	DWN	APVD
			B 1	ECR-18-001900	07FEB2018	КН	JDG
			С	ECR-18-006179	23APR2018	ТB	JDG
			D	ECR-19-011319	18JUL2019	FJ	ΤE
			D 1	ECR-21-001818	17FEB2021	JWC	RK

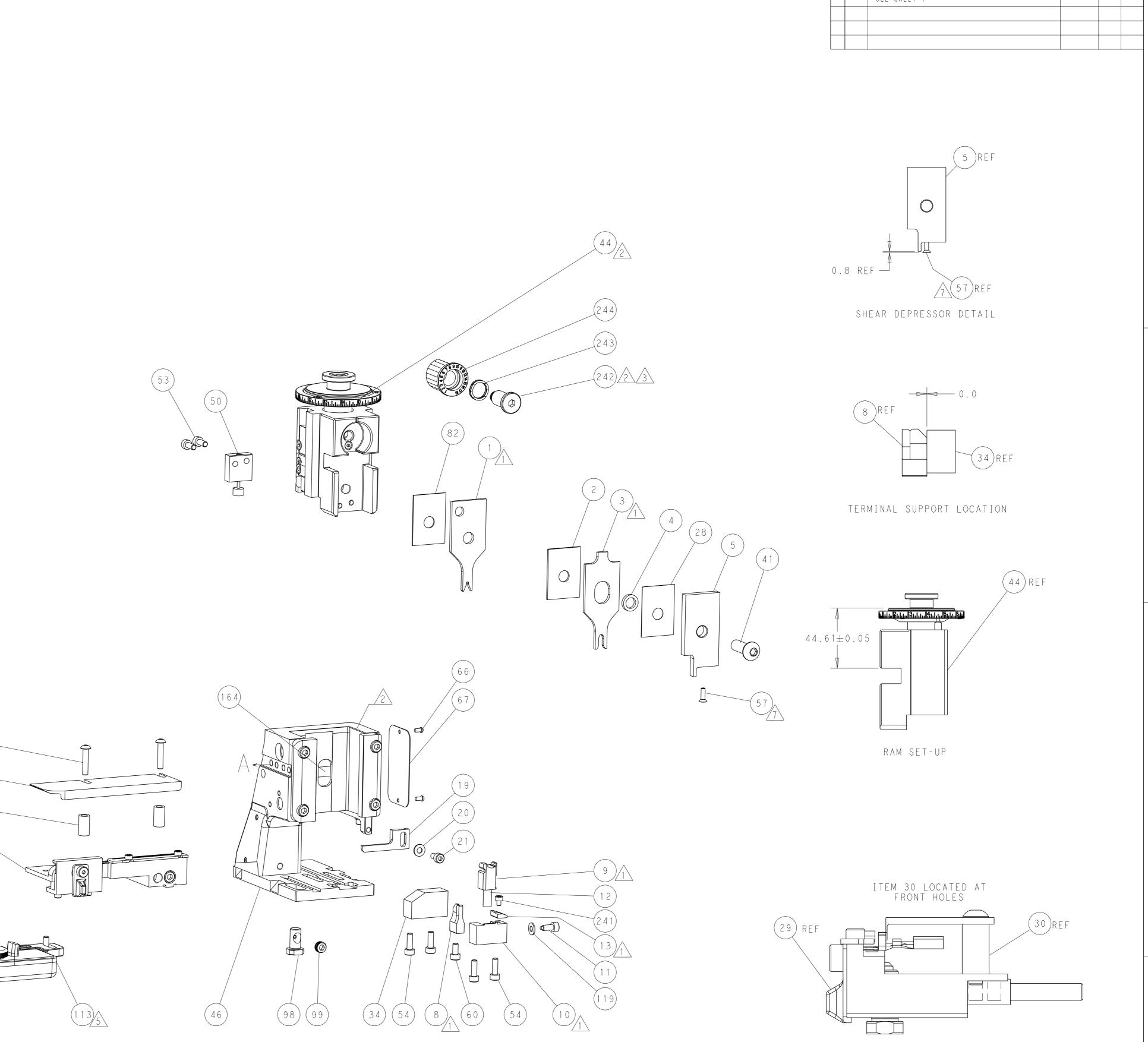
248

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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	-	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	-	1	1	1	1	1320928-2	STRIP GUIDE	24
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-	_					2168083-2	SCR, SKT HD CAP, Rohs, M4 X 8.0	21
	-	1	1	1	1	1 - 1 8 0 2 8 - 2	WASHER, FLAT, REG M4	20
	-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
Λ	-	1	1	1	1	2119806-1	INSERT, SHEAR	13
$\langle - \rangle$		1	1	1	1			
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/1\[-	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
$\sqrt{1}$	_	1	1	1	1		FLOATING SHEAR, FRONT	. 9
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1		2	2			1 3 3 3 3 3 2 - 1	ANVIL, COMBINATION, SPECIAL	. 8
	-	-	-	-	-	-	-	7
	-	-	-	-	-	-	-	6
-	_	1	1	1	1	2119781-1	DEPRESSOR, SHEAR	5
-		1	1	1	1			
\wedge	-						BLOCK, CRIMPER SPACER	. 4
1	1	2	2	1	1	2-1633996-7	CRIMPER, INSULATION SPECIAL	• 3
	-	1	1	1	1	1 - 455888 - 3	SPACER, CRIMPER	· 2
\bigwedge	1	2	2	1	1		CRIMPER, WIRE	· 1
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	-77	-72	- 71	- 2	- 1	PART NO	DESCRIPTION	ITEM NO
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						снк 14MAR2013 L.ZHANG	☐	
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DIMENSIC		0 P	L C	±	ŀ	L.ZHANG PRODUCT SPEC	- Ocean Side Feed	
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		2 P		± ±	-	APPLICATION SPEC	-	
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1 - 1 - 2119641-1 FEED CAM, AIR FEED





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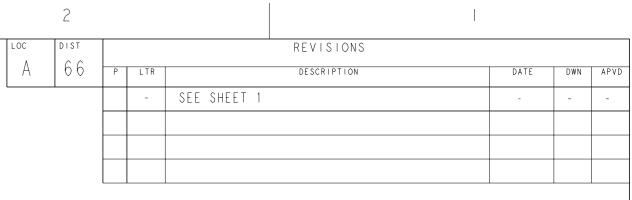
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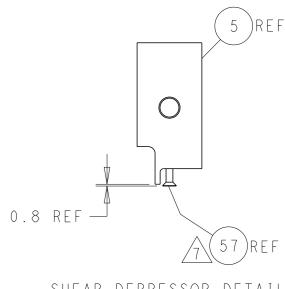
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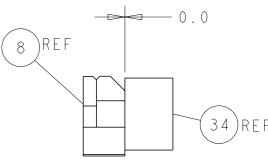
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29)

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







FEED TRACK POSITION GUIDE BY INSULATION BARREL

THIS DRAWING IS A CONTROLLED DOCU IT IS SUBJECT TO CHANGE AND THE SHOULD BE CONTACTED I	MENT FOR TYCO ELECTR CONTROLLING ENGINEER FOR THE LATEST REVIS	DWN X.ZHAO CHK L.ZHANG	14MAR2013 14MAR2013					8		
DIMENSIONS:	DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED:			14MAR2013	NAME					
mm			L.ZHANG				Ocean	Side Feec	1	
	0 PLC ± 1 PLC ± 2 PLC ±		PRODUCT SPEC	Applicator -						
	3 PLC ± 4 PLC ± ANGLES	±	APPLICATION SF	ΈC	SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO
MATERIAL -	FINISH -		WEIGHT	-	A	00779	C-215	51518		-
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			Shee	TS 3 & 4	A R E	NOT	REQUIRE	ED FOR ATL	ANTIC	VERSION

		8			7		6	
	THIS DRAWING IS UNPUBLT C COPYRIGHT 20 PART NUMBER		RELEASED FOR PUBLICATION NICS CORPORATION. ALL RIGHTS RESERVED		FEED TYPE		VERSION TERMI ERFACE ADAPTER	
	2-2151518-1 2-2151518-2 7-2151518-7	C D B	FINE CRIMP HEIGH FINE CRIMP HEIGH CRIMP TOOLING	T ADJUST	MECHANICAL PNEUMATIC			
D			CRIMP FOULING					
	CRIMP WIRE 1.40	CATOR DA SIZE mm [.055] mm [.130] NSTRUCTIC 5042	TYPE F O					
С	TERMINAL DAT TERMINAL NAM WIRE STRIP 3.75-4.05 mm [. TERMINAL APPLICATION SPECIFICATION TERMINALS TE TERMINAL 1563621-2 2208363-3	E: HPF 1 LENGTH 148159 IN 114 APPLIED TET 229	.5 MM SENSORKO INSULA 0 - 18912 -	NTACT TION DIAME	- - TE SEAL INS 964971-1	SULATION RANGE Ø1.2-1.6mm Ø0.9-1.4mm		
_	WIRE SIZE 0.35mm2	.EEmm [IP HEIGHT INCH] /-0.03 [.035+/001]	CRIMP REFEREI				
В	CRIMP APPLIC NECESS CS TERMIN 6. UNLESS DOCUME APPLY HAS BE	E OF APPL PART NUMB HEIGHT RE ATOR WAS ARY WHEN NAL LUBRIC SPECIFIE NT, 101-3 TORQ-SEAL EN ADJUST	ED INSTRUCTION SHEE ICATOR. ER 2-23419-6 LOCTIT FERENCE SETTING WAS QUALIFIED AT THE FA RUNNING APPLICATOR ANT IS RECOMMENDED. D OTHERWISE TORQUE	TE TO THRE, S THE SETT CTORY. AD IN THE FIE VALUES SHA O FILL HOL IT AT QUALI	ADS OF ITEM 242. Ing used when the Justment may be Eld. All be used per E AFTER FLAT HD			* V O M S E T H P F
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*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.

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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1	1 1-18028-2	WASHER, FLAT, REG M4	119	
	1 2119955-1	ASSY, LUBRICATOR, SIDE FEED	· 1 1 3	
5 - 1				
	1 2844908-1	SCREW, LOCKING	99	
-	1 2844907-1	POST, LOCKING	98	
-	1 455888-7	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	
- 1	1 5-18022-5	SCR, HEX HD CAP, M4 X 6.0	. 59	
7 - 1	1 985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57	
- 1	1 1338685-1	PAWL, FEED	56	
- 2	2 1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	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)	40	
	1 1752356-6	SUPPORT, TERMINAL	· 34	_
			· 33	В
- 2	2 2079383-5	SCR, BHSC, RoHS (M4 X 20)		
- 2	2 2-2844962-8	SPACER, CYLINDRICAL, STRIP GUIDE	30	
- 1	1 2844992-1	ASSEMBLY, STRIP GUIDE	- 29	
- 1	1 455888-3	SPACER, CRIMPER	· 28	
- 1	1 1320928-2	STRIP GUIDE	. 24	
- 1	1 2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21	
- 1	1 1 - 1 8 0 2 8 - 2	WASHER, FLAT, REG M4	. 20	
- 1	1 2119533-1	STRIPPER, SIDE FEED	19	
1 - 1	1 2119806-1	INSERT, SHEAR	13	
- 1	1 3-22280-3	SPRING, COMPRESSION	· 12	
- 1	1 1-356885-4	STOP, SHEAR	· 1 1	
	1 2119805-1	SHEAR HOLDER, FRONT	10	
	1 318707-1	FLOATING SHEAR, FRONT	. 9	
	1 1333332-1	ANVIL, COMBINATION, SPECIAL	· 8	
		ANVIE, COMDINATION, STECIAL	. 7	
	-		6	
-	1 2119781-1	DEPRESSOR, SHEAR	5	
	1 238011-4	BLOCK, CRIMPER SPACER	4	
	1 2-1633996-7	CRIMPER, INSULATION SPECIAL	. 3	
_ <u>− 1</u>	1 1 - 455888 - 3	SPACER, CRIMPER	· 2	
1 1 1	1 5-1633860-6	CRIMPER, WIRE	- 1	
-77-22-	21 PART NO	DESCRIPTION	I T E M NO	А
TROLLED DOCUMENT FOR TYCO ELECTRONICS CORPOR. NGE AND THE CONTROLLING EMGINEERING ORGANIZA E CONTACTED FOR THE LATEST REVISION.				
	Снк 14МАВ2013			
: TOLERANCES UNLESS OTHERWISE SPECIFIE	L.ZHANG : APVD 14MAR2013	NAME		
	L.ZHANG product spec	_ Ocean Side Feed		
0 PIC +		Applicator		
0 PLC ± 1 PLC ± 2 PLC ±		7		
PLC ± 2 PLC ± 3 PLC ±	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	STRICTED TO	
1 PLC ± 2 PLC ±	-		STRICTED TO	
$\begin{array}{c} 1 PLC \qquad \pm \\ 2 PLC \qquad \pm \\ 3 PLC \qquad \pm \\ 4 PLC \qquad \pm \\ ANGLES \qquad \qquad \pm \end{array}$	APPLICATION SPEC 	A 00779 C=2151518	STRICTED TO	

C	DIST			REVISIONS			
А	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

CAM, SNAIL, INSULATION ADJUSTMENT

RETAINER, INSULATION DIAL

SCR, SKT HD CAP M3 X 4.0

WASHER, WAVE SPRING, CREST-TO-CREST

2119082-8

2079764-1

2119083-1

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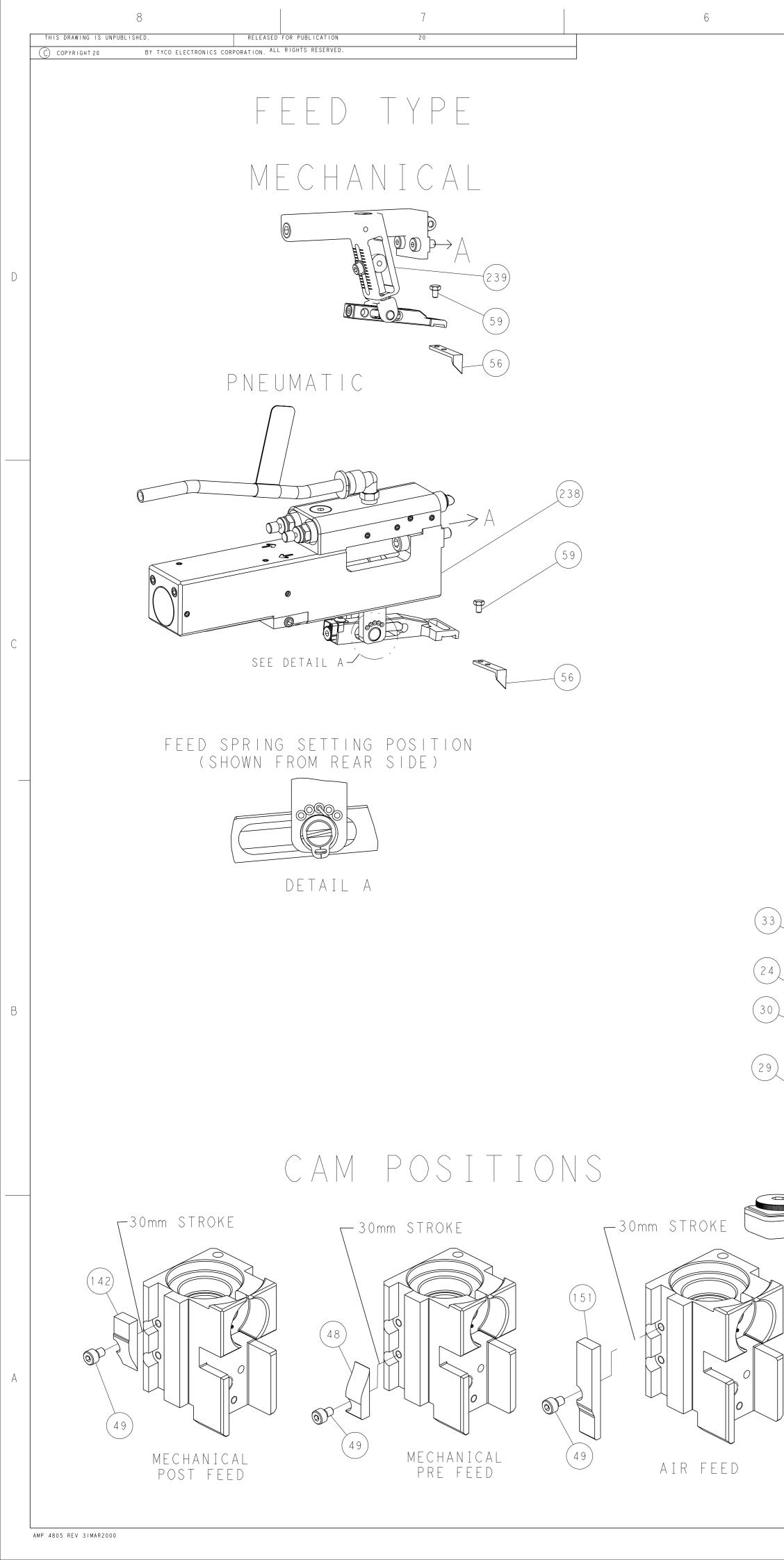
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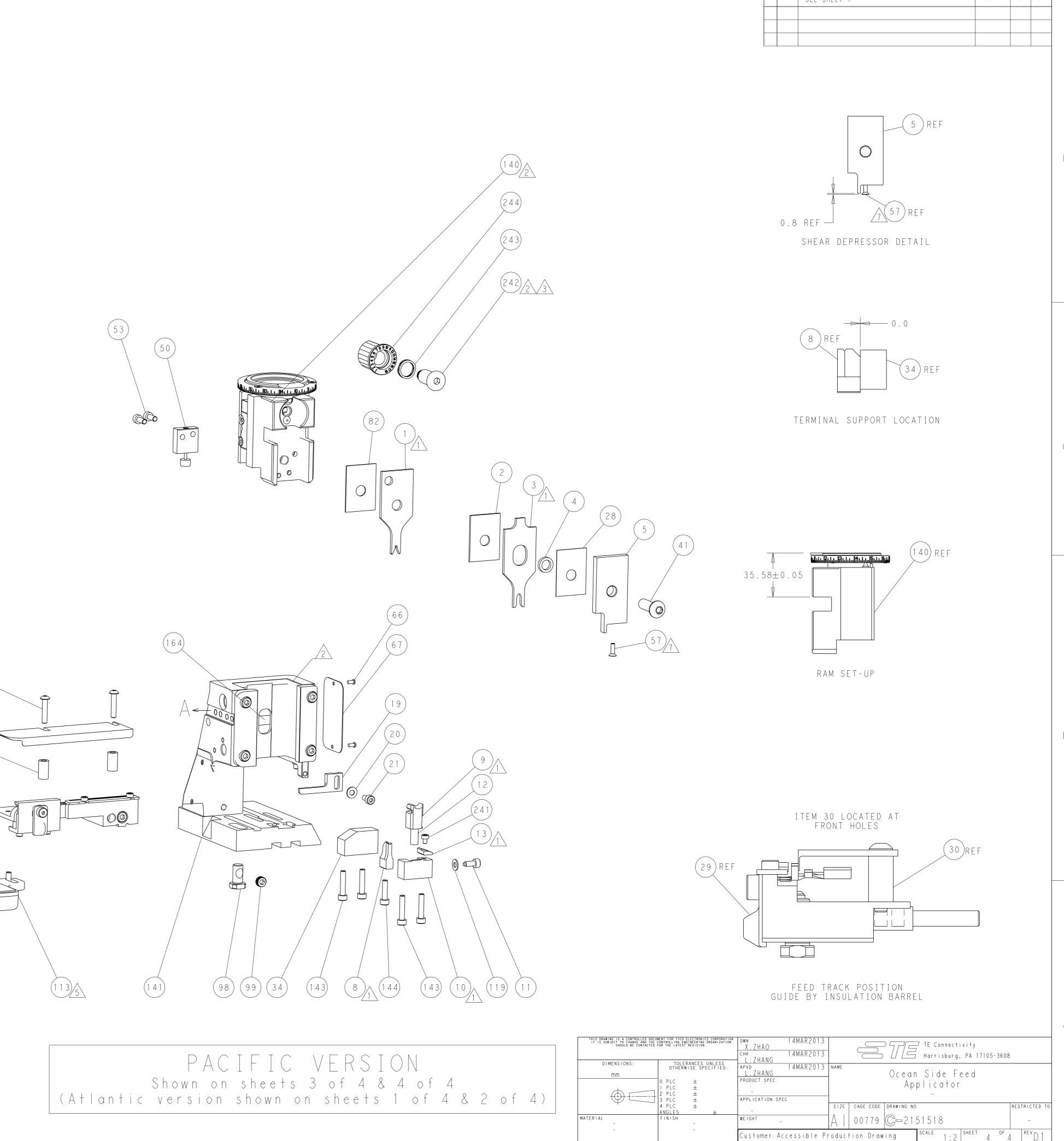
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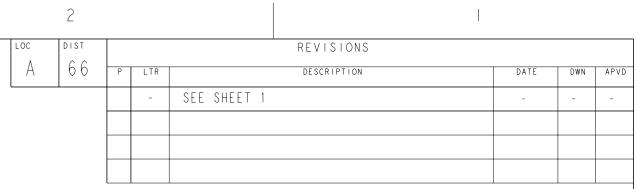
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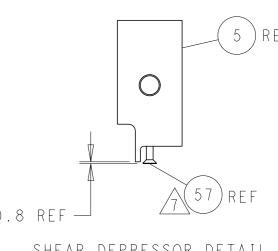
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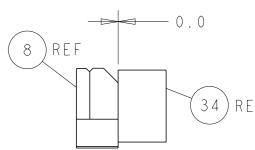
241











SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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