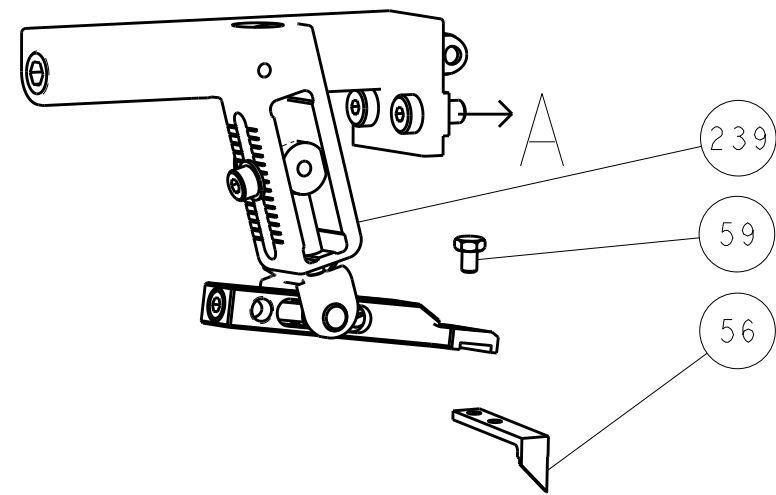
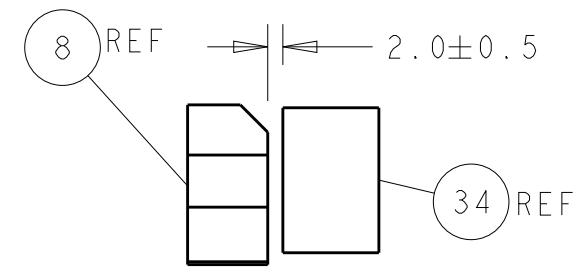
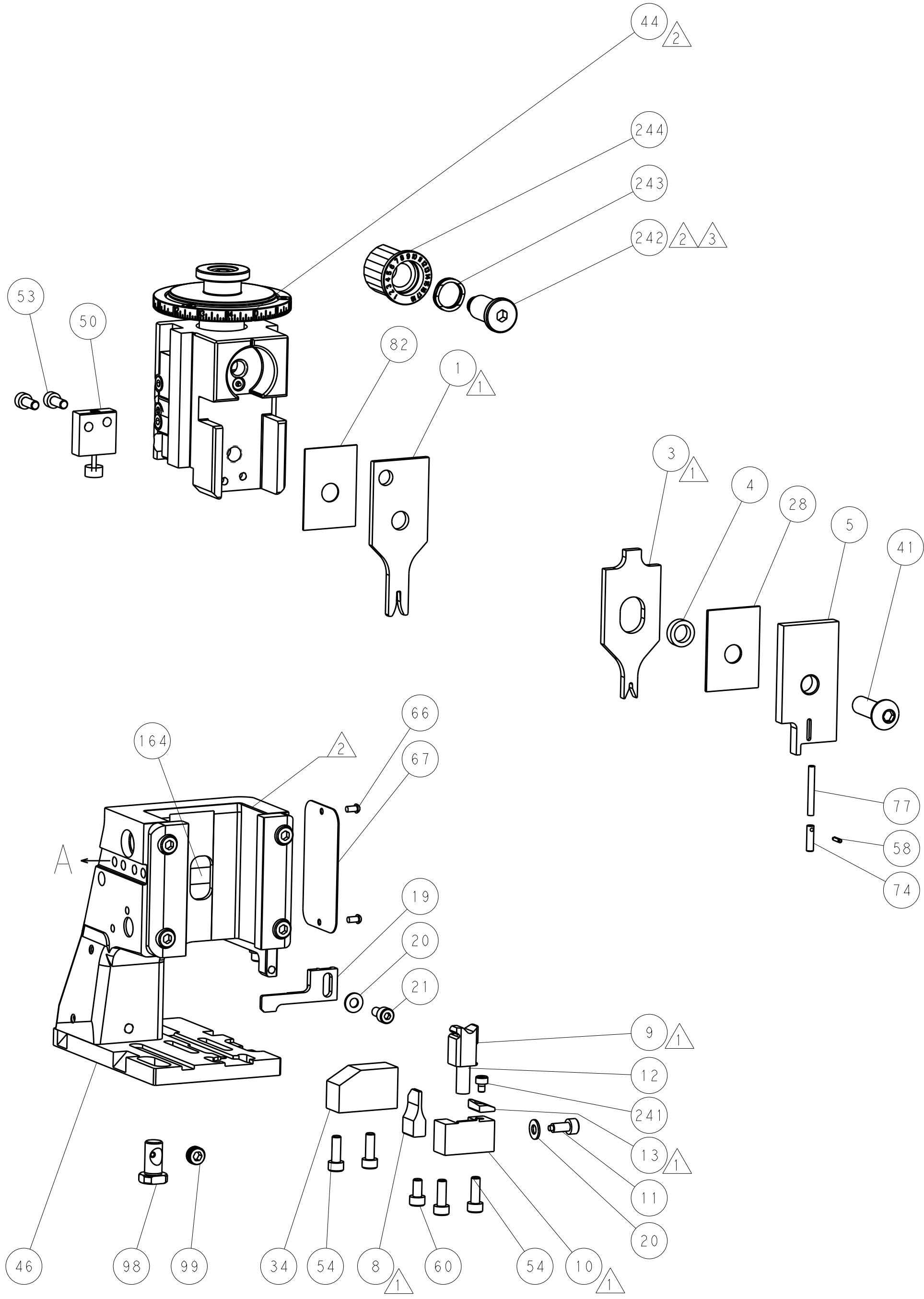
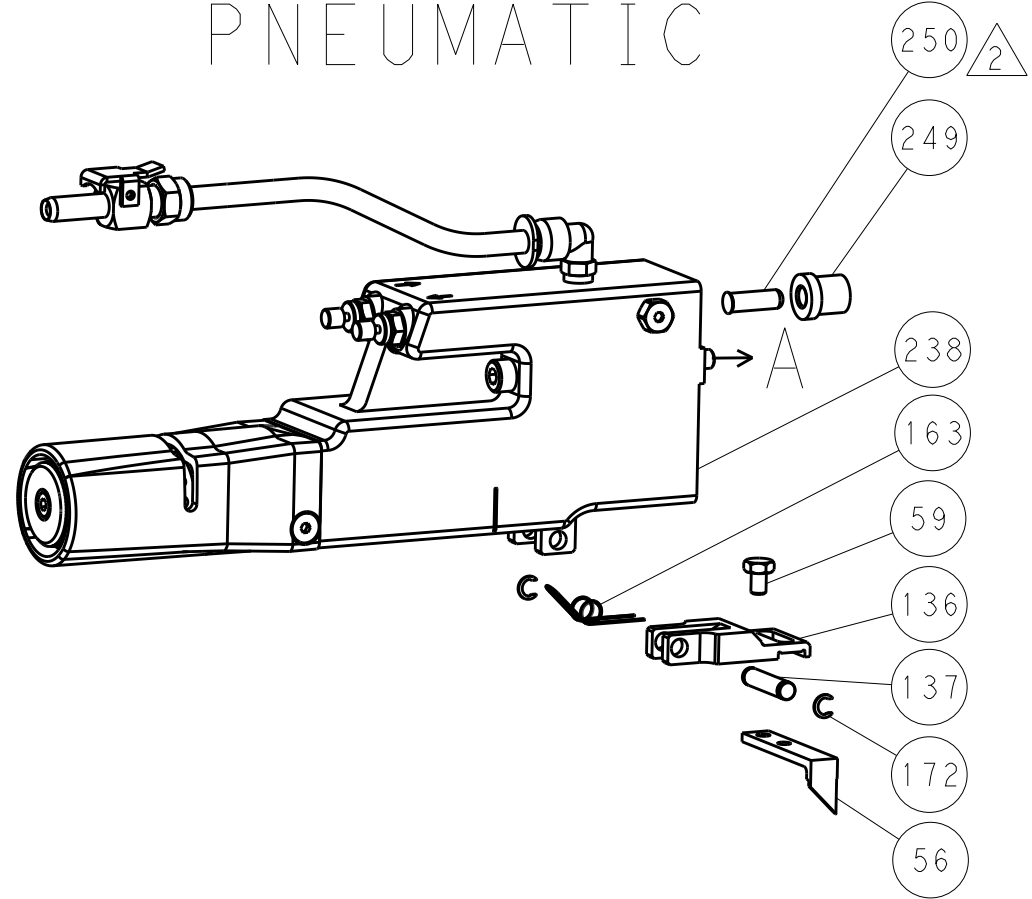


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

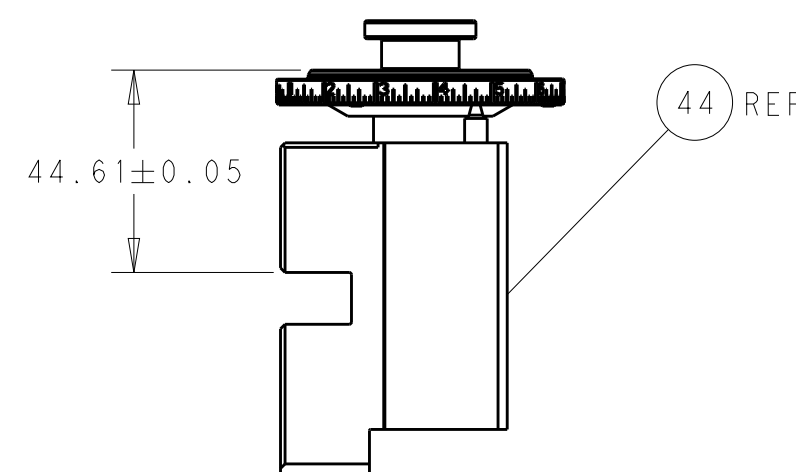
FEED TYPE
MECHANICAL



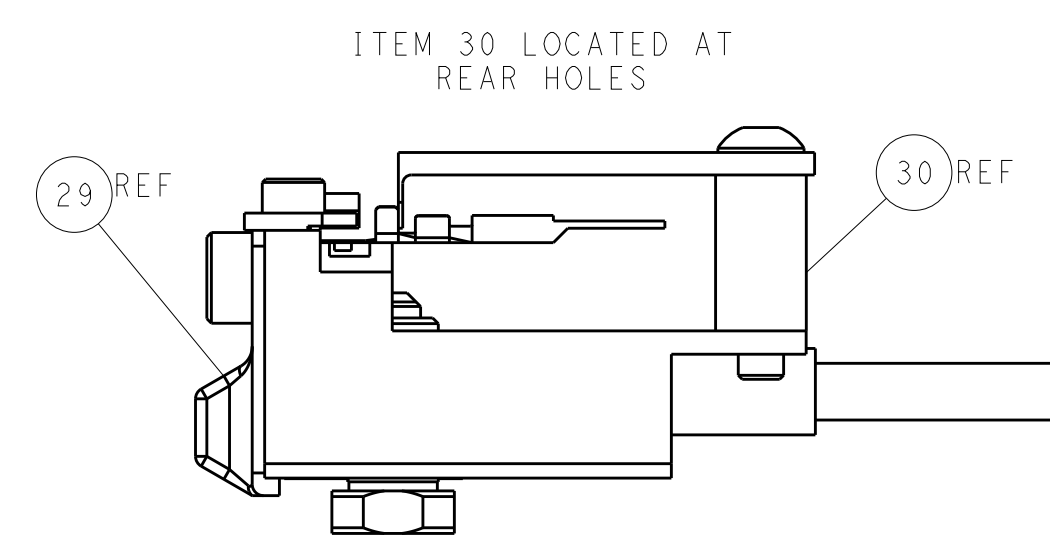
PNEUMATIC



TERMINAL SUPPORT LOCATION

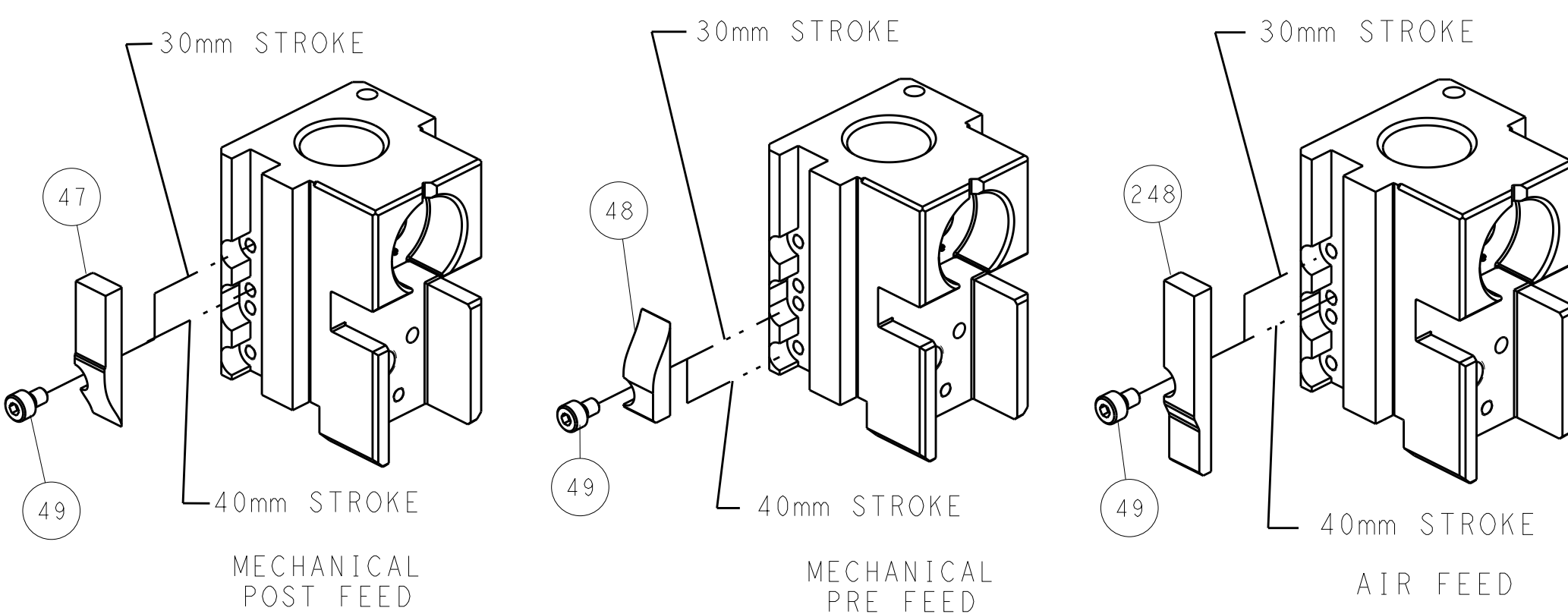


RAM SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

CAM POSITIONS



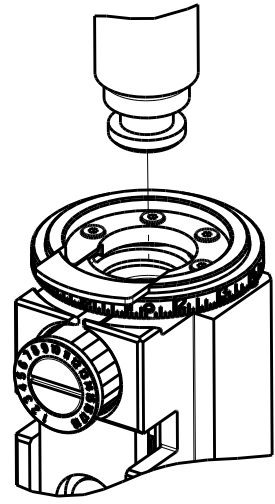
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		TE Connectivity	
mm		0 PLC ±		04OCT2012		Harrisburg, PA 17105-3608	
		1 PLC ±		04OCT2012		Ocean Side Feed	
		2 PLC ±		04OCT2012		Applicator	
		3 PLC ±		04OCT2012		-	
		4 PLC ±		04OCT2012		-	
		ANGLES		PRODUCT SPEC		SIZE	
		FINISH		APPLICATION SPEC		CAGE CODE	
				WEIGHT		DRAWING NO	
				Customer Accessible Production Drawing		00779	
				SCALE		1:2	
				SHEET		2 of 4	
				REV		B	

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2151763-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2151763-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2151763-7	A	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.57 mm [.062]	F
INSUL	1.57 mm [.062]	O
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 0.64 SYSTEM CONNECTOR - MALE TERMINAL			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.75-3.77 mm [.148-.148 IN]		Ø1.40-2.20 mm [.055-.087 IN]	
TERMINAL APPLICATION SPECIFICATION	(A)WA1675 Rev 01	-	-
TERMINALS APPLIED	-	-	-
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(A) 1949224-1	(A) 7114-4721-02		

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 0.64 SYSTEM CONNECTOR - FEMALE TERMINAL			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.75-3.77 mm [.148-.148 IN]		Ø1.40-2.20 mm [.055-.087 IN]	
TERMINAL APPLICATION SPECIFICATION	-	-	-
TERMINALS APPLIED	(B)WA1742 Rev 07	-	-
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(B) 1949220-1	(B) 7116-4721-02		

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING	
0.85mm2		1.00+/-0.05 [.039+/- .002]		7.9	
0.50mm2		0.85+/-0.05 [.033+/- .002]		9.5	

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING	
0.85mm2		1.20+/-0.000 [.047+/- .000]		3.0	
0.50mm2		1.05+/-0.000 [.041+/- .000]		4.5	



- RECOMMENDED SPARE PARTS
- REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

*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)

2		1					
LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
	-	1	-	1803259-1	BUSHING, FLANGED	249
	-	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244
3	-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
	-	1	1	2119083-1	RETAINER, INSULATION DIAL	242
	-	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
	-	1	-	2063440-1	AIR FEED MODULE	238
	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	1	-	240638-1	SPRING, FEED FINGER	163
	-	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	141
	-	1	1	1803516-1	RAM ASSEMBLY, SF PACIFIC	140
	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	-	1	-	2119799-1	HOLDER,FEED FINGER, AF	136
	-	1	1	2844908-1	SCREW, LOCKING	99
	-	1	1	2844907-1	POST, LOCKING	98
	-	1	1	455888-5	SPACER, CRIMPER	82
	-	1	1	5-547505-2	SPRING, COMPRESSION	77
	-	1	1	854769-4	HOLDER, INS	74
	-	1	1	1803607-1	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
	-	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58
	-	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)	41
	-	1	1	2-1752356-0	SUPPORT, TERMINAL	34
	-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	2	2	2-2844962-4	SPACER, CYLINDRICAL, STRIP GUIDE	30
	-	1	1	2844992-4	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1-455888-0	SPACER, CRIMPER	28
	-	1	1	240792-1	DRAG, TERMINAL	25
	-	1	1	1320928-6	STRIP GUIDE	24
	-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	2	2	1-18028-2	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	11
1	-	1	1	2119805-1	SHEAR HOLDER, FRONT	10
1	-	1	1	1803095-1	FLOATING SHEAR, FRONT -	9
1	1	1	1	1-1633932-5	ANVIL, COMBINATION	8
	-	-	-	-	-	7
	-	-	-	-	-	6
	-	1	1	2119780-2	DEPRESSOR, SHEAR	5
	-	1	1	3-238011-1	BLOCK, CRIMPER SPACER	4
1	1	1	1	1-1803019-3	CRIMPER, INSULATION O	3
	-	-	-	-	-	2
1	1	1	1	5-456403-6	CRIMPER, WIRE PREMIUM	1
	-77	-22	-21	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT LIABILITY. THE USER SHALL BE RESPONSIBLE FOR THE LATEST EDITION.				DWN	L. GROSS	04OCT2012	 TE Connectivity Harrisburg, PA 17105-3608					
DIMENSIONS: mm				CHK	T. ELBIN	04OCT2012	NAME	Ocean Side Feed Applicator -				
				APVD	M. CLIFFORD	04OCT2012						
				TOLERANCES UNLESS OTHERWISE SPECIFIED:			PRODUCT SPEC					
							APPLICATION SPEC					
MATERIAL				FINISH			WEIGHT					
-				-			-					
							Customer Accessible Production Drawing					
							SCALE 1:2					
							SHEET 3 OF 4					
							REV B					

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

D

C

B

A

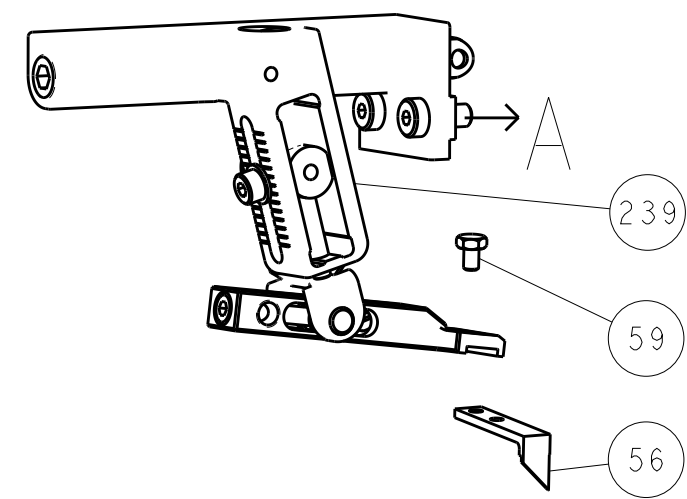
D

C

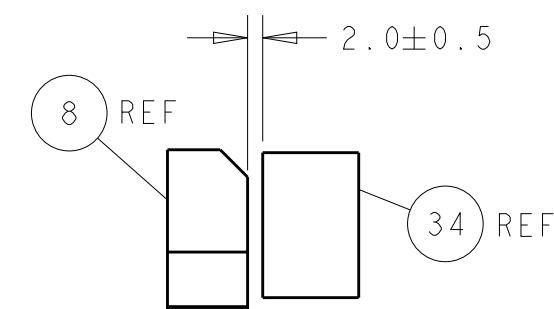
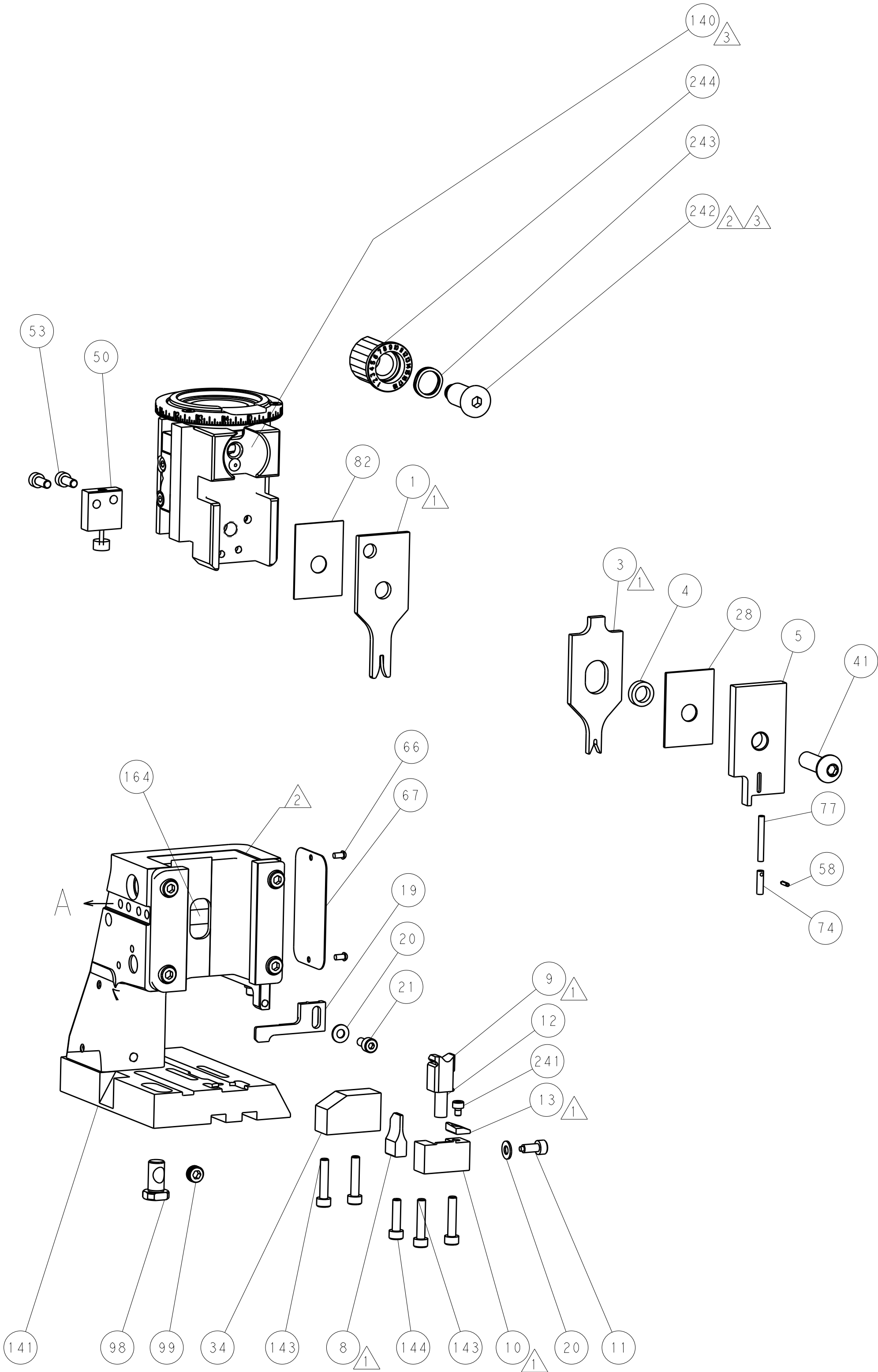
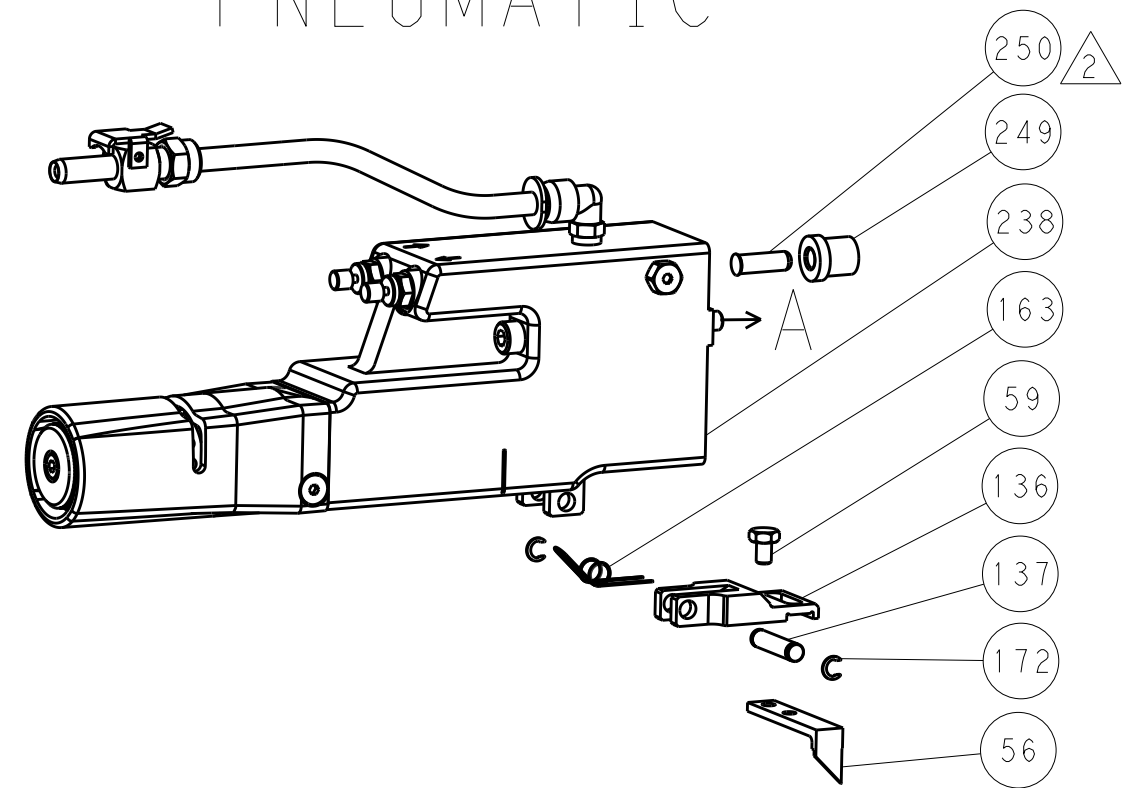
B

A

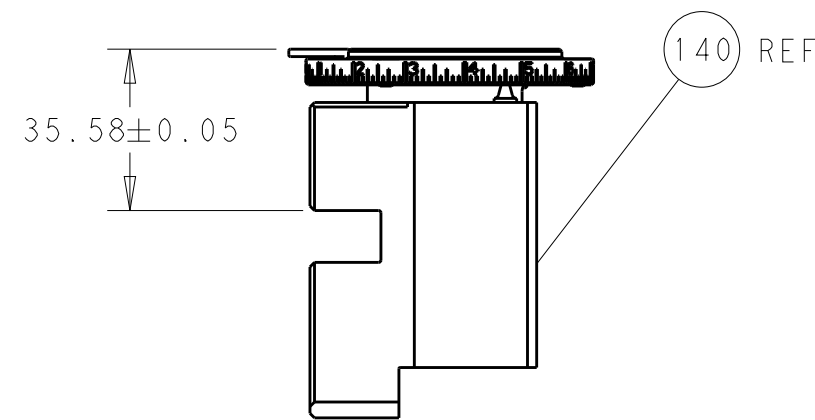
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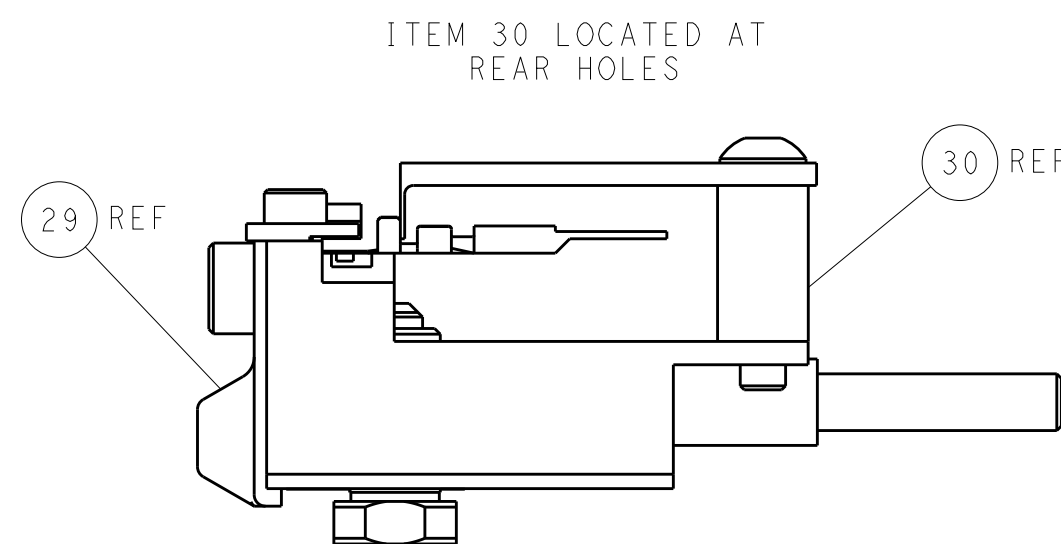
PNEUMATIC



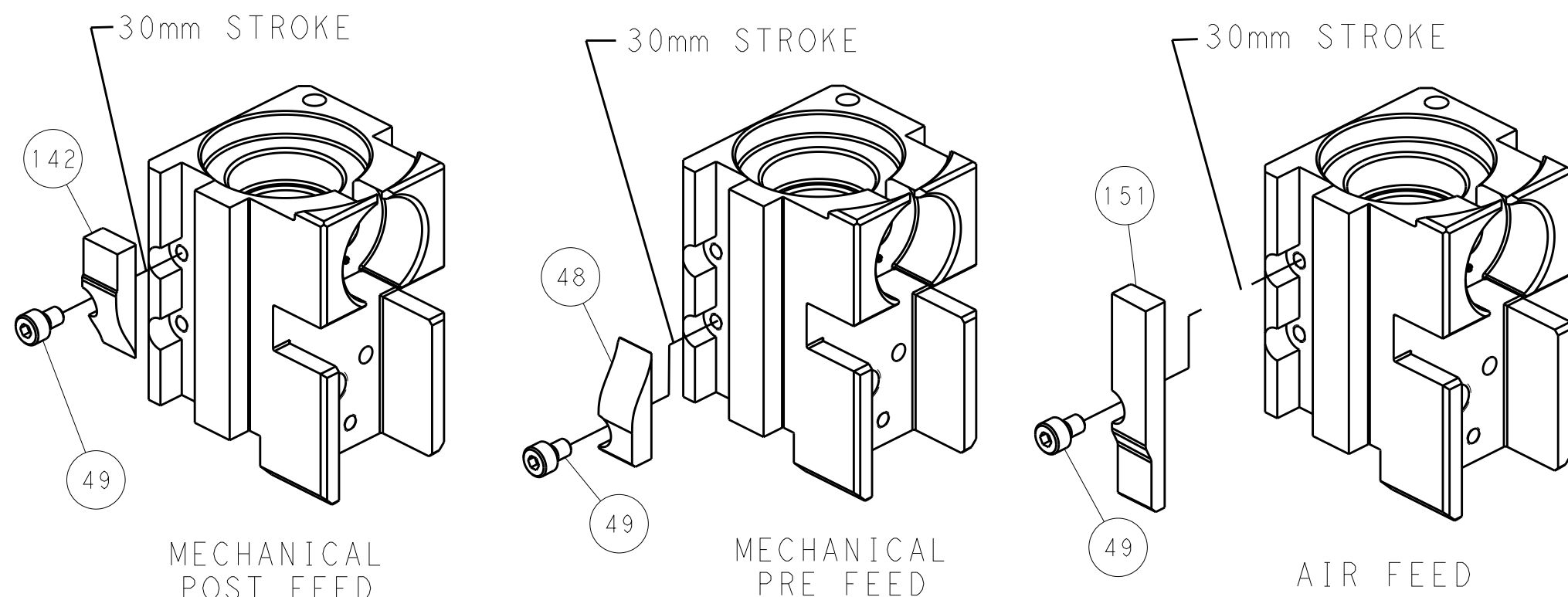
TERMINAL SUPPORT LOCATION



RAM SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		TE Connectivity	
mm		0 PLC ±.005		04OCT2012		Harrisburg, PA 17105-3608	
MATERIAL		1 PLC ±.005		04OCT2012		NAME	
		2 PLC ±.005		04OCT2012		Ocean Side Feed	
		3 PLC ±.005		04OCT2012		Applicator	
		4 PLC ±.005		04OCT2012		SIZE	
		ANGLES		04OCT2012		CAGE CODE	
		FINISH		04OCT2012		DRAWING NO	
				04OCT2012		RESTRICTED TO	
				04OCT2012		00779	
				04OCT2012		Customer Accessible Production Drawing	
				04OCT2012		SCALE	
				04OCT2012		1:2	
				04OCT2012		SHEET	
				04OCT2012		4	
				04OCT2012		OF	
				04OCT2012		4	
				04OCT2012		REV	
				04OCT2012		B	

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION