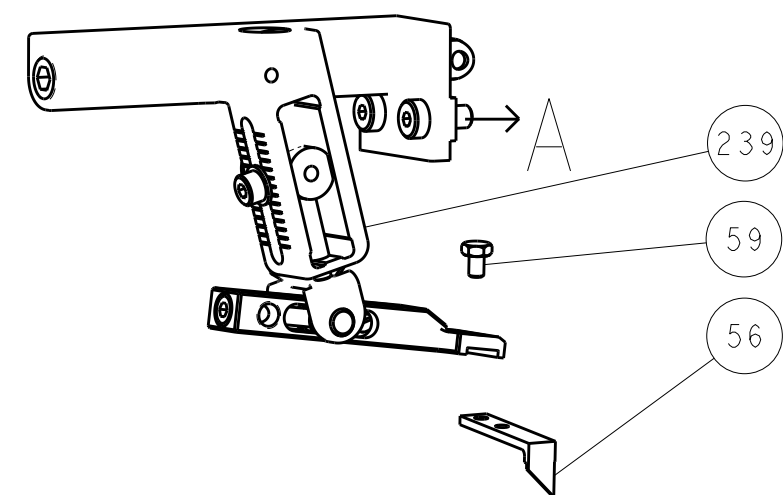
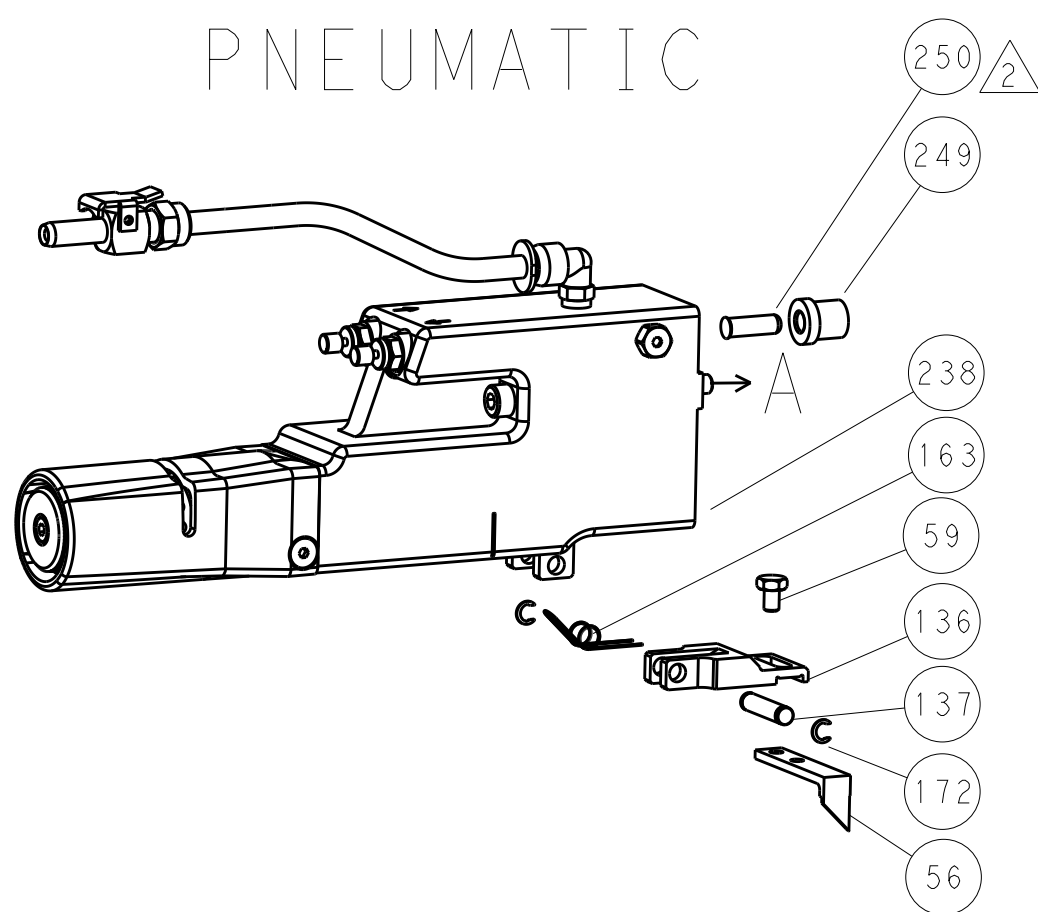


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

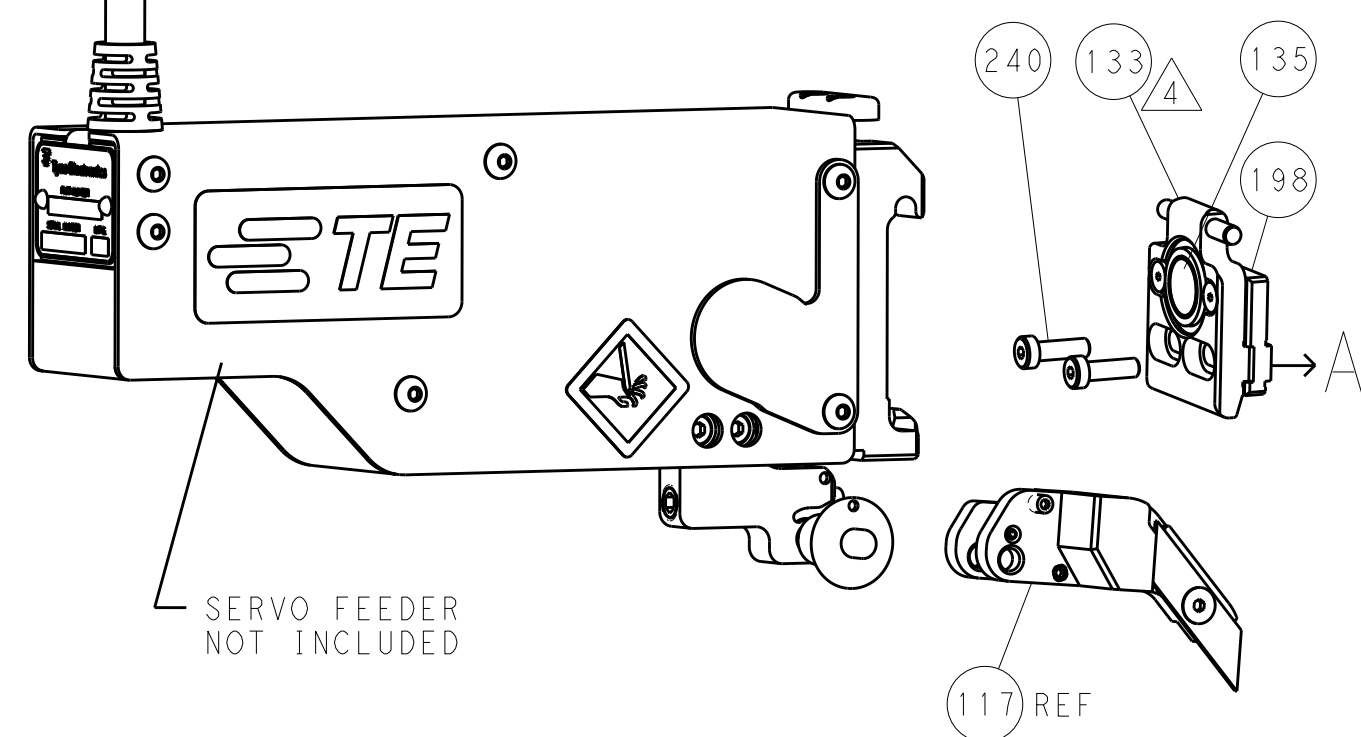
FEED TYPE MECHANICAL



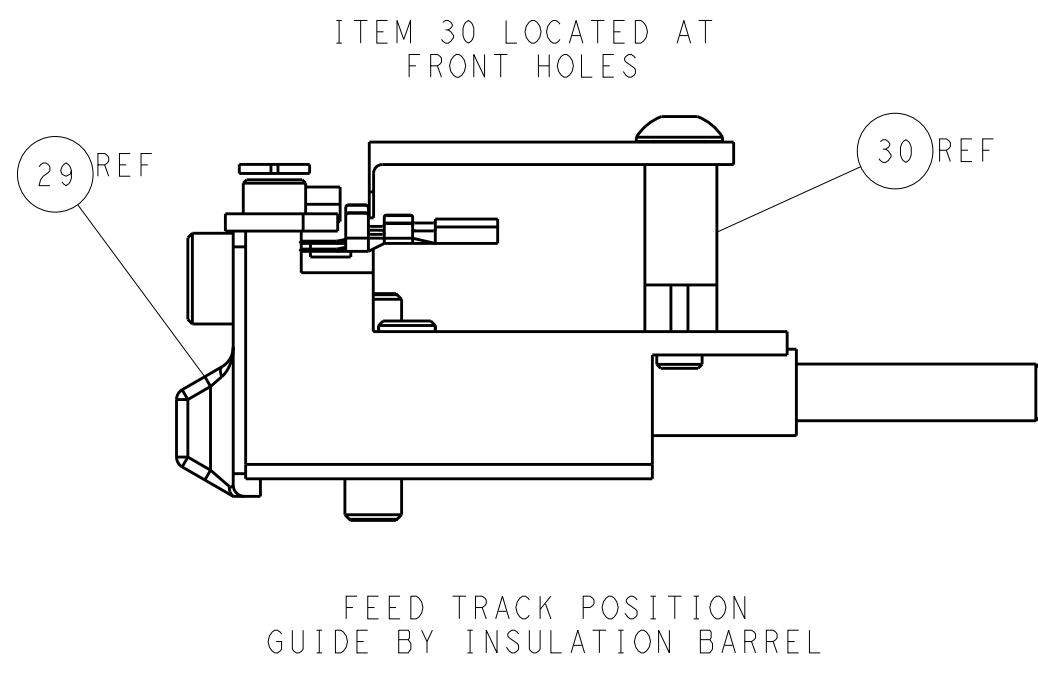
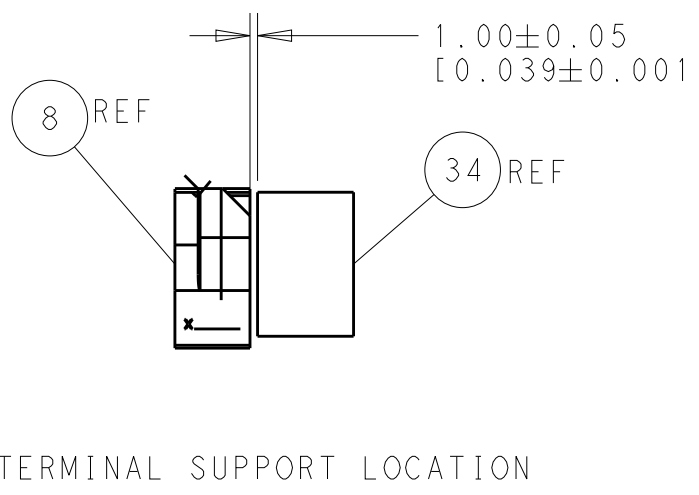
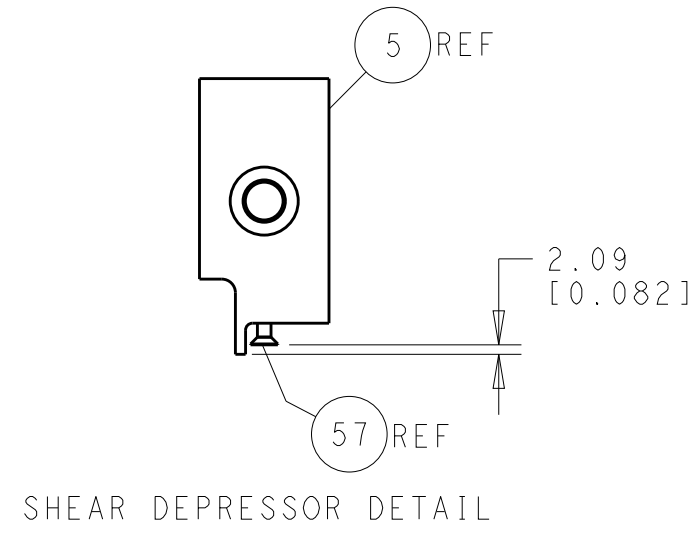
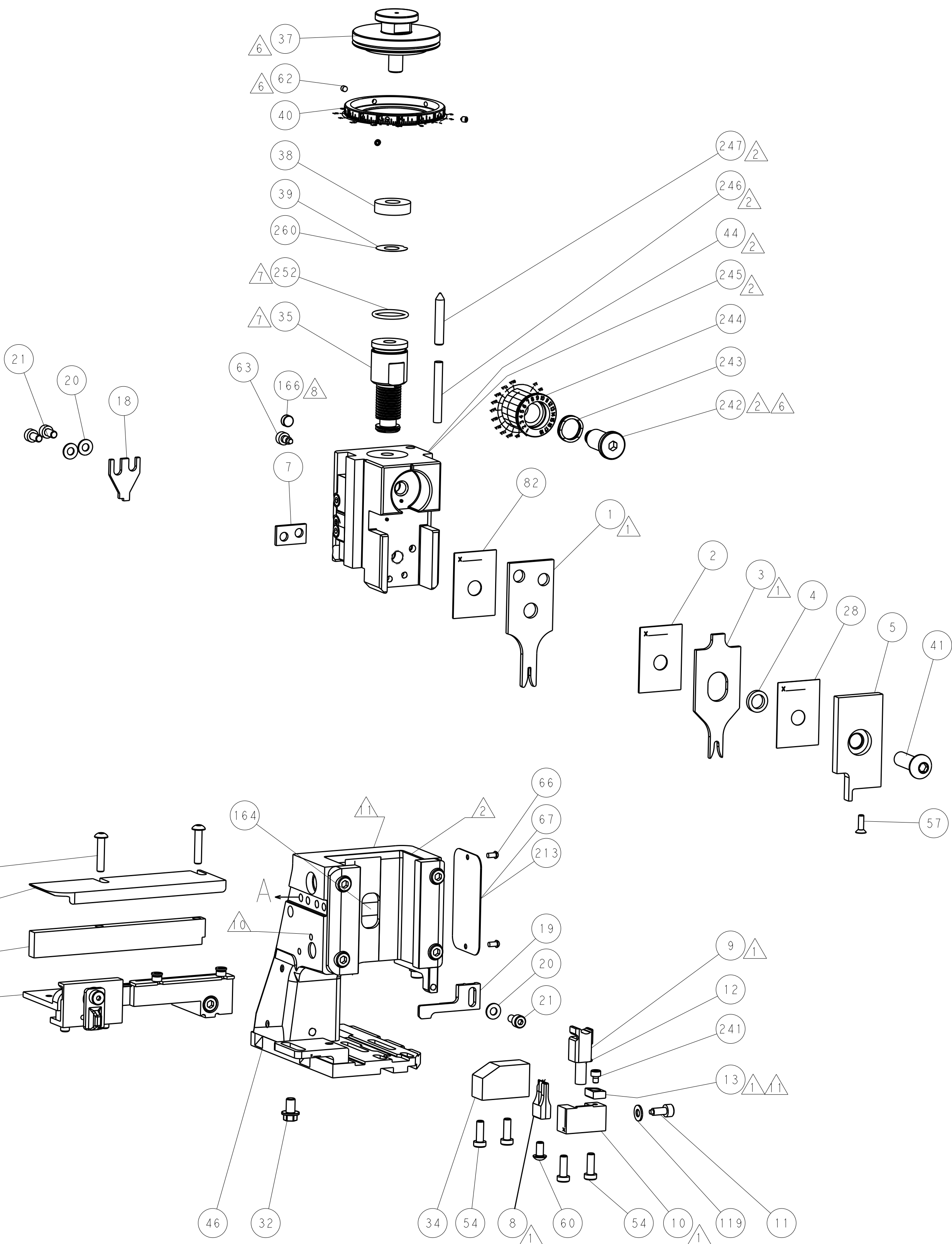
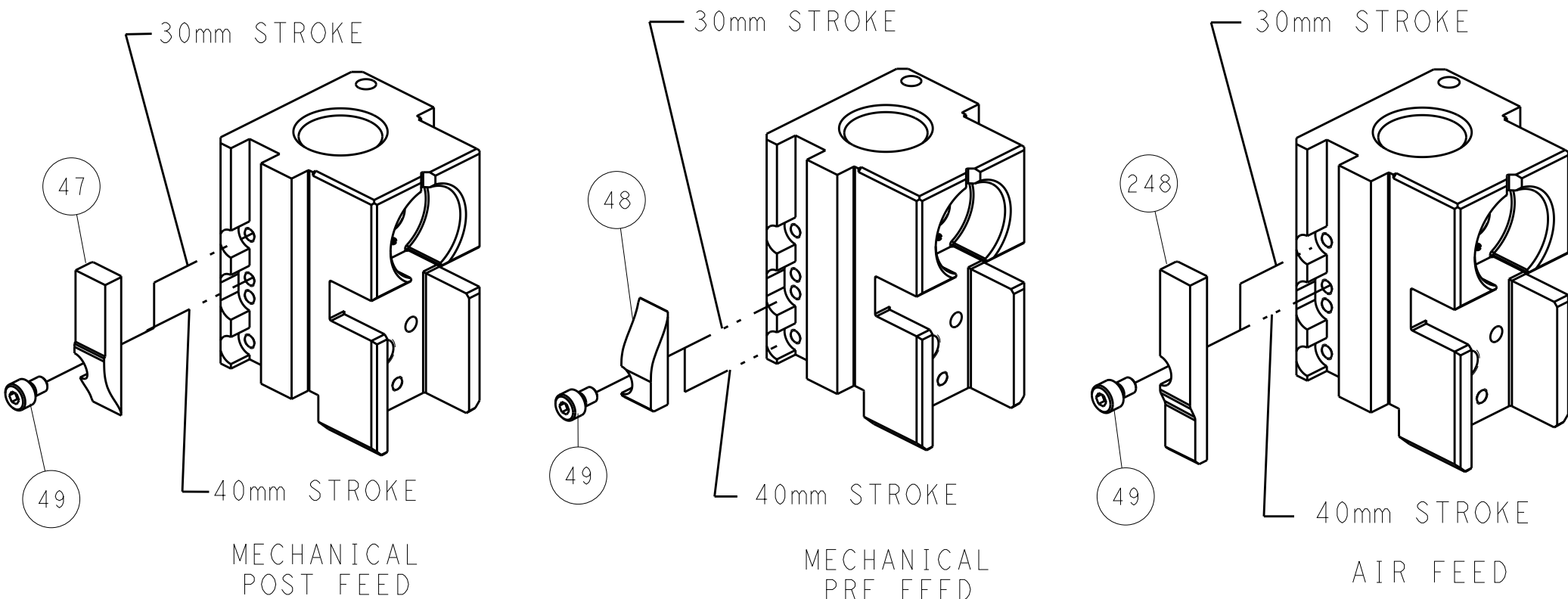
PNEUMATIC



SERVO LATCH PLATE

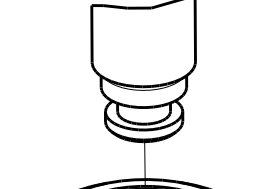


CAM POSITIONS



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: K. STANEM 06OCT2011		CHK: G. BAILEY 06OCT2011		APVD: T. ELBIN 06OCT2011		NAME: Ocean Side Feed Applicator	
mm		0 PLC ±0.5		1 PLC ±0.5		2 PLC ±0.13		3 PLC ±0.13		4 PLC ±0.001	
FINISH		-		-		-		-		-	
MATERIAL		-		-		-		-		-	
CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE: 1:2		SHEET 2 OF 4		REV E1		RESTRICTED TO		-	

8		7		6		5		4		3	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		28							
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PACIFIC VERSION TERMINATOR INTERFACE ADAPTER 	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2151104-1	E	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
					SERVO LATCH PLATE	2119951-1	-	8-2151104-5	1901094-3	-	2168400-6 (QUANTITY 2)
	2-2151104-2	E	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SMART APPLICATOR	2161326-1	-	8-2151104-4	-	-	-
					MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2151104-5	1901094-3	-	2168400-6 (QUANTITY 2)
	2-2151104-5	E	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 	SMART APPLICATOR	2161326-1	-	8-2151104-4	-	-	-
					MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
	2-2151104-7	E	FINE CRIMP HEIGHT ADJUST	NONE	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
7-2151104-7	E	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	2.90 mm [.114]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MICRO QUADLOCK SYSTEM W/SEAL			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.05-3.35 mm [.120-.132 IN]		$\varnothing$	
TERMINAL APPLICATION SPECIFICATION	114-18025	-	-
		-	-

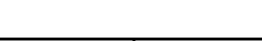
TERMINALS APPLIED				CABLE DIAMETER 
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL	
962885-1	2-962886-2	967067-1		Ø 1.4-2.1 mm
962885-5	5-962886-1	967067-2		Ø 0.9-1.4 mm
962885-6	5-962886-2	963142-2		Ø 0.9-1.3 mm
2-962885-5	7-962886-2			
5-962885-1	963927-1			
5-962885-5	963927-2			
5-962885-6	963929-1			
7-962885-5	963929-2			
962886-1	1-963929-1			
962886-2	1-963929-2			
1-962886-1				

WIRE SIZE			CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
0.50mm2			0.86 ± 0.03 [0.034 ± 0.001]		7.7
0.35mm2			0.76 ± 0.03 [0.030 ± 0.001]		8.7
0.25mm2			0.72 ± 0.03 [0.028 ± 0.001]		9.1
0.20mm2			0.69 ± 0.03 [0.027 ± 0.001]		9.4

*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO
LARGEST WIRE SIZE SETTING. USE OF SETTINGS
BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING
WILL CAUSE DAMAGE TO CRIMP TOOLING.

2				1		
SET UP GAUGE 2119599-1		LOC A	DIST 66	REVISIONS		
P	LTN	DESCRIPTION		DATE	DRN	APVD
	-	SEE SHEET 1		-	-	-

-	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	1	-	-	1901094-3	SPACER, FEEDER	19
-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	1	1	1	1	8-21084-1	O-RING, .801 ID, .070 DIA. MAT.	152
-	-	-	1	-	2119641-2	FEED CAM, AIR FEED	151
-	1	1	1	1	2119798-2	DETENT PIN	145
-	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
-	4	4	4	4	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	143
-	-	-	-	1	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	1	1-2119656-0	APPLICATOR BASIC ASSEMBLY, SF	141
-	1	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
-	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139
-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136
-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	-	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
-	1	1	1	1	455888-6	SPACER, CRIMPER	82
-	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	-	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	-	-	1	1	1338685-1	PAWL, FEED	56
-	2	2	2	2	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	53
-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
-	1	1	1	1	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	1	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	3	3	3	3	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	879657-2	HOLD DOWN	18
-	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1333201-8	ANVIL, COMBINATION	8
-	1	1	1	1	4-240641-2	SPACER	7
-	1	1	1	1	2119781-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1-238011-7	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	8-2119784-2	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	455888-7	SPACER, CRIMPER	2
1	1	1	1	1	1-562108-5	CRIMPER, WIRE, F	1
-77	-27	-25	-22	-21	PART NO	DESCRIPTION	ITEM NO

101. DIMENSIONS ARE TO CENTERLINE UNLESS NOTED OTHERWISE. DIMENSIONS SHALL BE CONTROLS FOR THE LATEST VERSION.		OWN 060C12011 STAKEM CHK G. BAILEY 060C12011 APP E. ELGIN 060C12011		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±.1		NAME Ocean Side Feed Applicator	
		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO	
MATERIAL		APPLICATION SPEC		A 00779 C=2151104	
FINISH		WEIGHT		RESTRICTED TO	
CUSTOMER ACCESSIBLE PRODUCTION		SCALE 1:2		SHEET 3 OF 4 REV E	

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

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

D

C

B

A

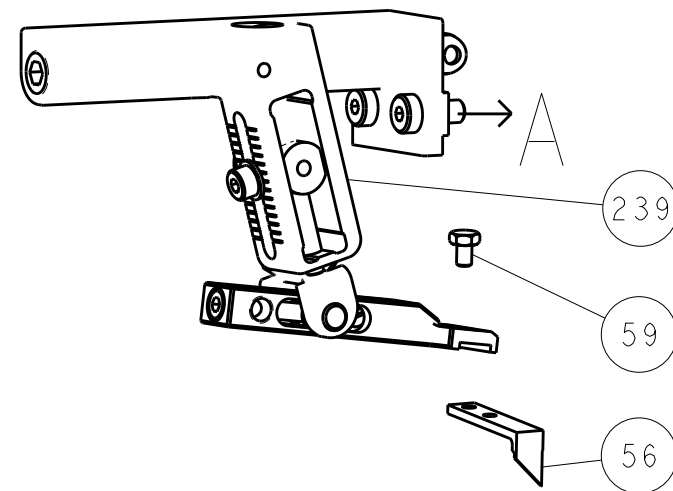
D

C

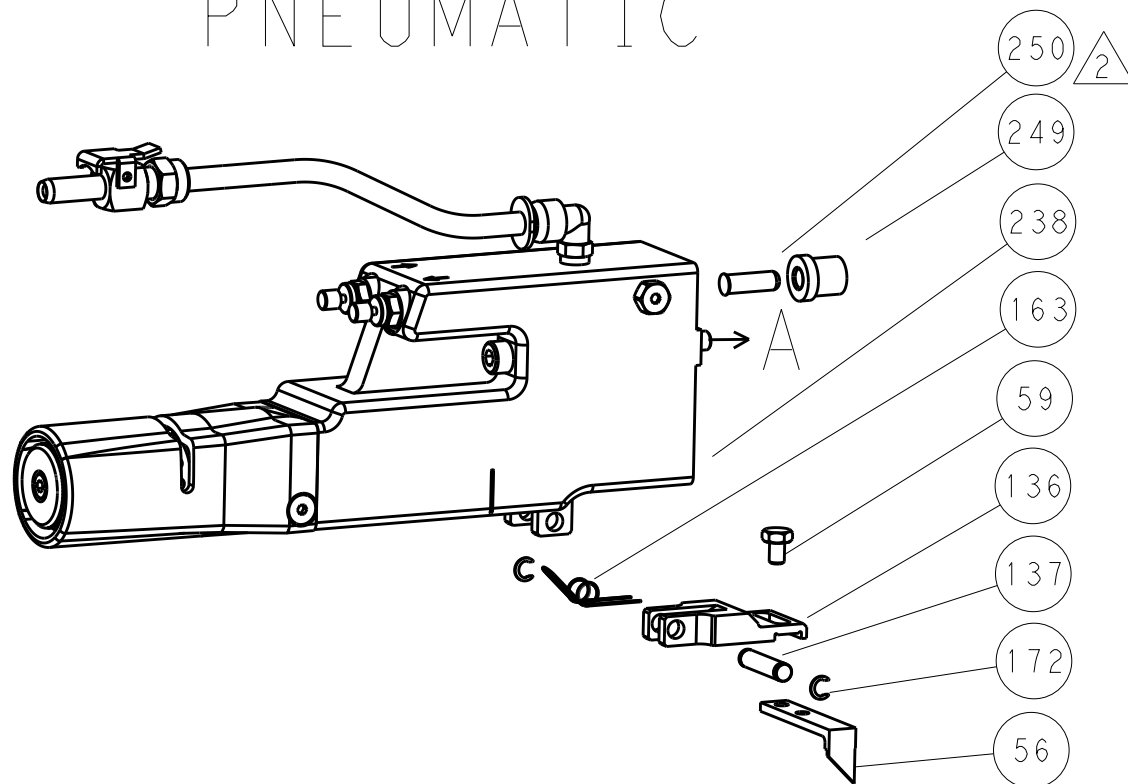
B

A

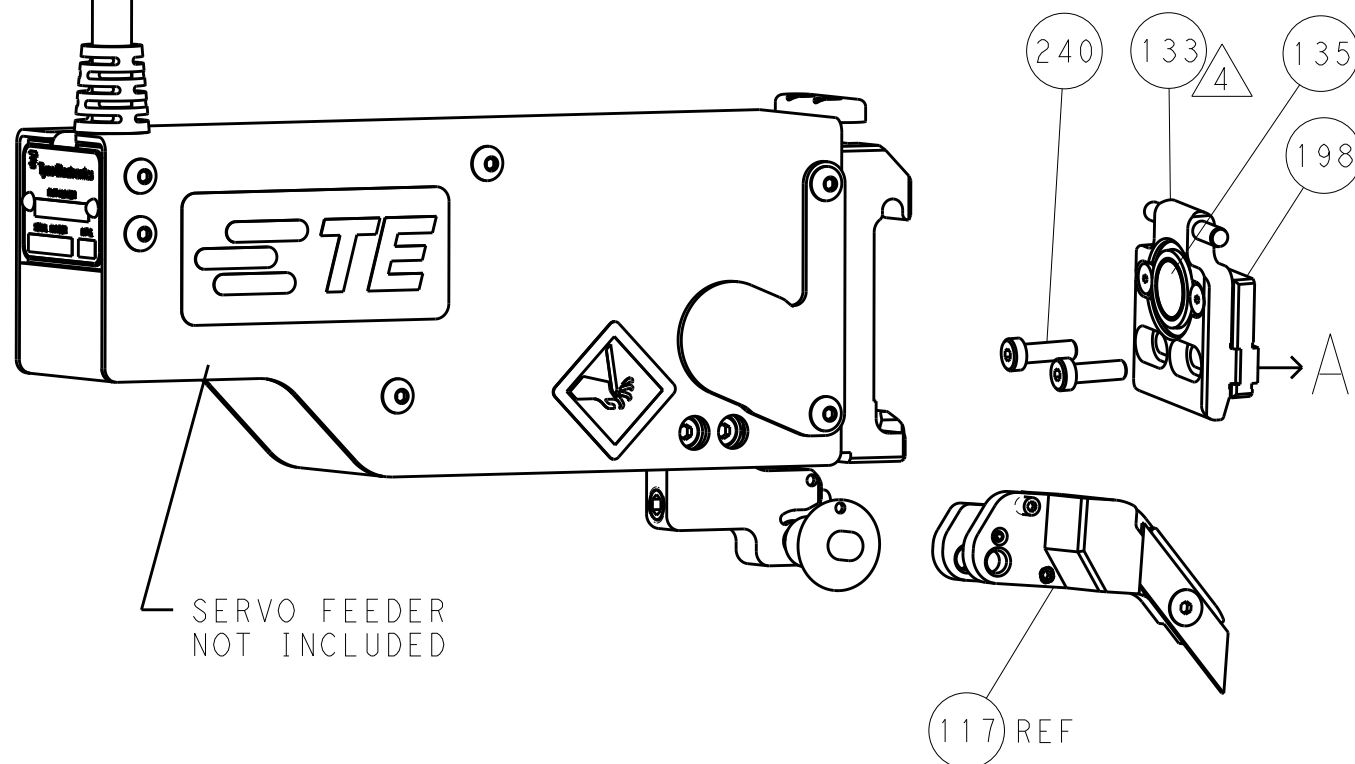
FEED TYPE MECHANICAL



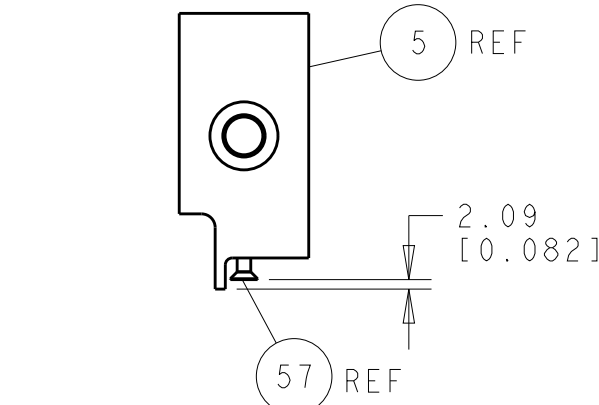
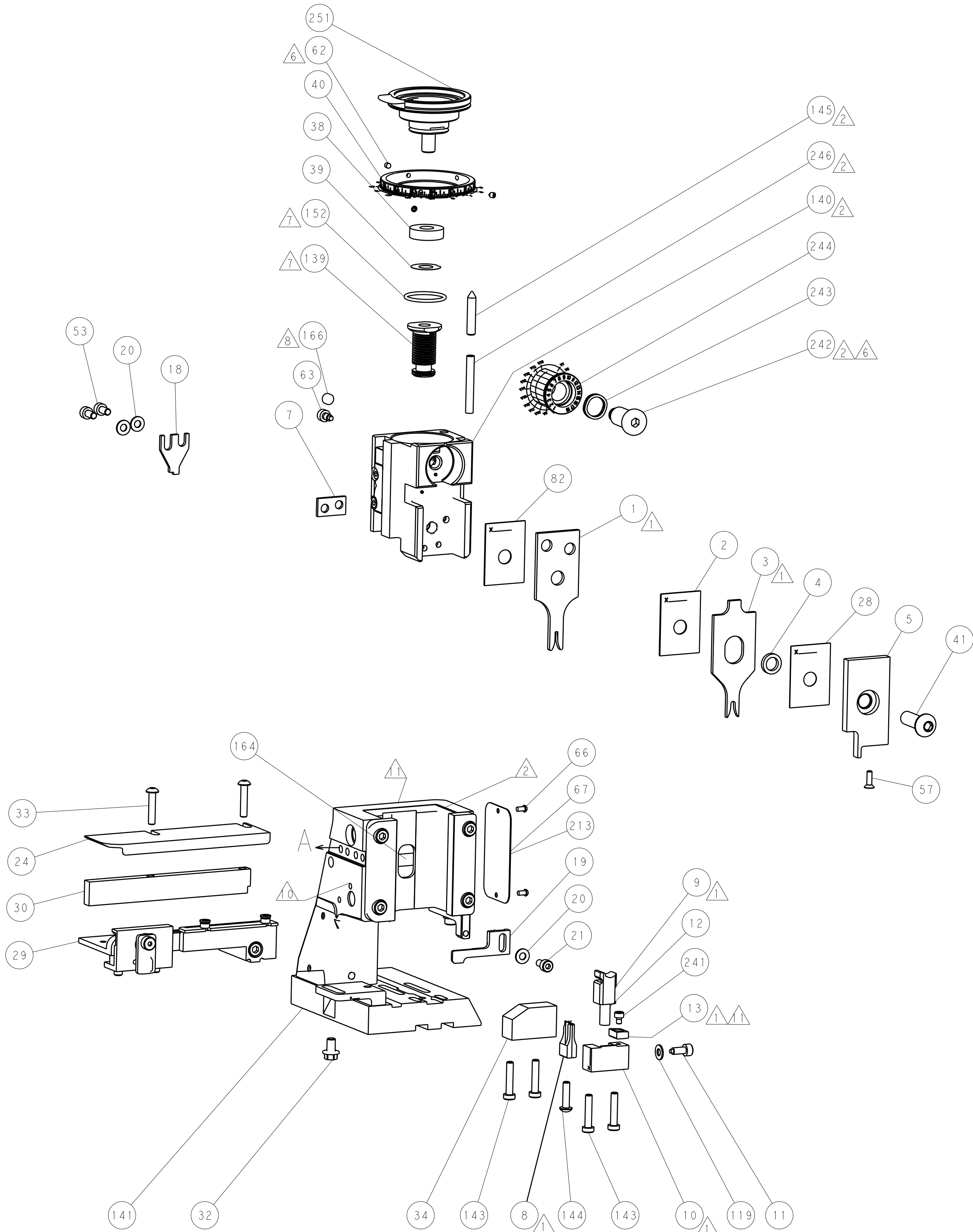
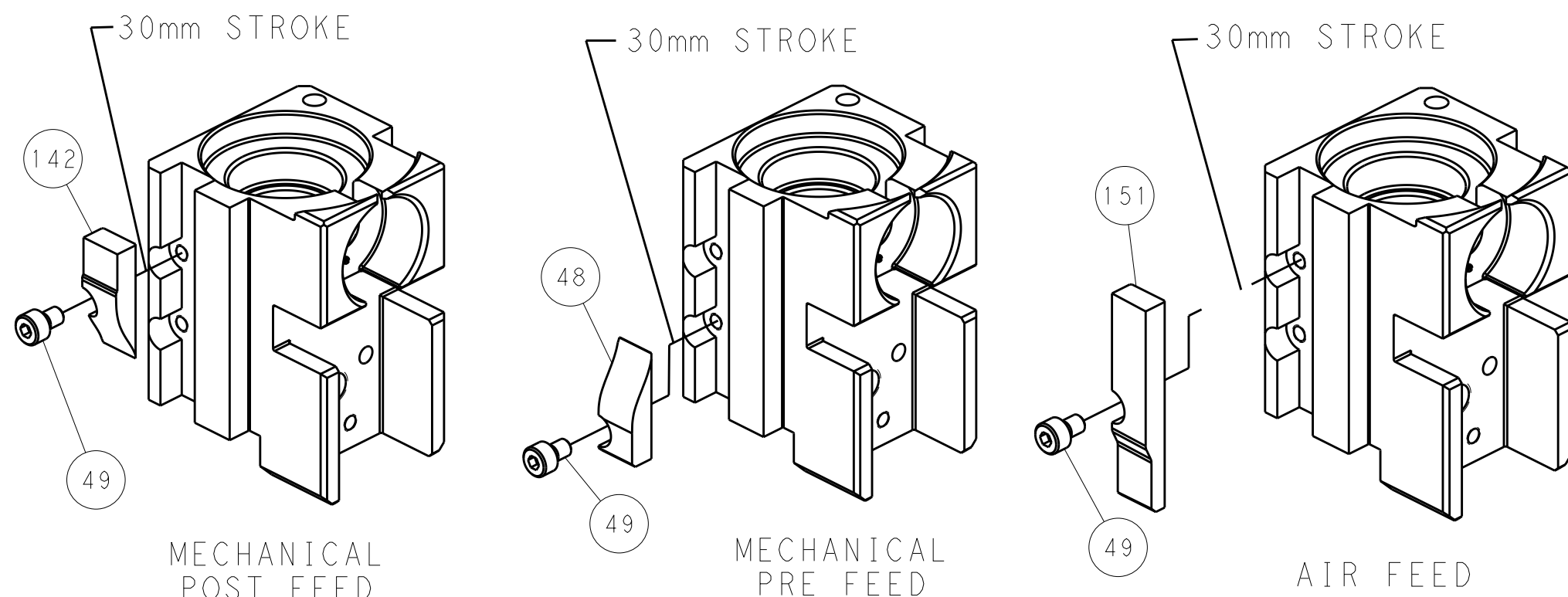
PNEUMATIC



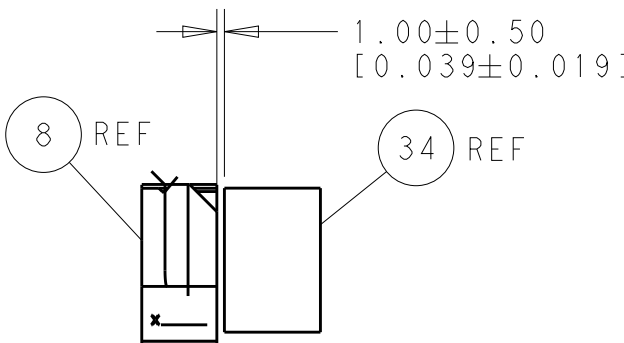
SERVO LATCH PLATE



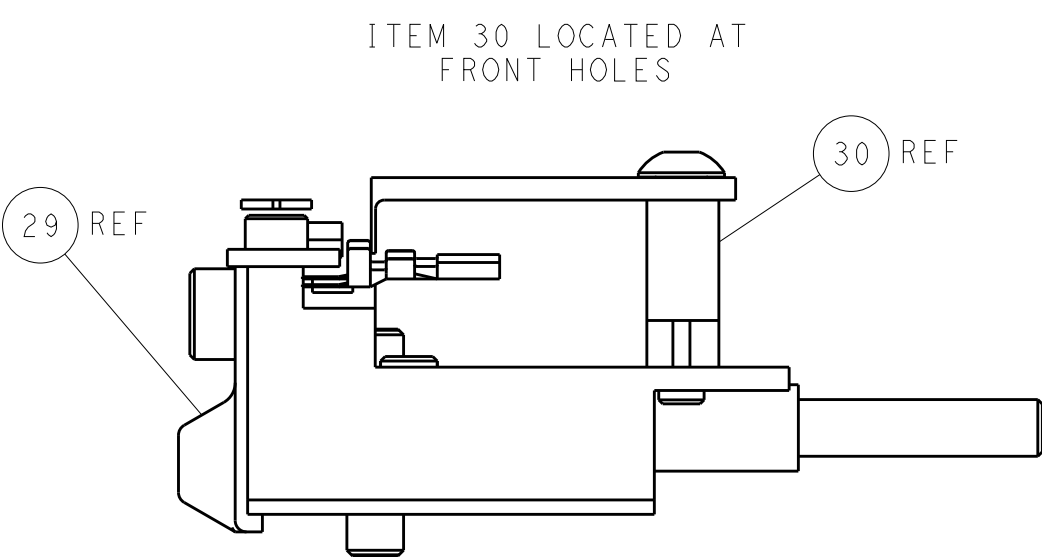
CAM POSITIONS



SHEAR DEPRESSOR DETAIL



TERMINAL SUPPORT LOCATION



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)

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. ANY CHANGES TO THIS DRAWING SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN R. STANEM 06OCT2011	TE Connectivity Harrisburg, PA 17105-3608		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				CHK G. BAILEY 06OCT2011			
DIMENSIONS:				APVD T. ELBIN 06OCT2011	NAME Ocean Side Feed Applicator		
mm				PRODUCT SPEC	SIZE A1		
0 PLC ±.5				APPLICATION SPEC	CAGE CODE 00779		
1 PLC ±0.5				WEIGHT	DRAWING NO C=2151104		
2 PLC ±0.13				CUSTOMER ACCESSIBLE PRODUCTION DRAWING	SCALE 1:2		
3 PLC ±0.013				RESTRICTED TO	SHEET 4		
4 PLC ±0.001					OF 4		
ANGLES FINISH					REV E1		

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