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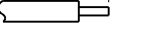
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	ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	
		2266199-1	A	FINE CRIMP HEIGHT ADJUST	
		2266199-2	A	FINE CRIMP HEIGHT ADJUST	
		2266199-5	A	FINE CRIMP HEIGHT ADJUST	
		2266199-6	A	NON-CRIMP HEIGHT ADJUST	4
		2266199-7	A	FINE CRIMP HEIGHT ADJUST	
		7-2266199-7	A	CRIMP TOOLING KIT	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.59 mm [.102]	F
INSUL	3.60 mm [.142]	OV

APPLICATOR INSTRUCTIONS		
408-10389		

TERMINAL DATA: G&H TERMINAL		G&H CRIMP SPECIFICATION	
TERMINAL NAME: AFK FEMALE TERMINAL 2.8 X 0.8			
WIRE STRIP LENGTH			INSULATION DIAMETER RANGE
4.70-5.30 mm [.185-.209 IN]			Ø1.90-2.90 mm [.075-.114 IN]
TERMINAL APPLICATION SPECIFICATION		G&H Spec Rev 10	-
	-	-	-
TERMINALS APPLIED			
TE TERMINAL	G&H TERMINAL	TE TERMINAL	G&H TERMINAL
1949035-1	26705.201.185	1949034-1	26657.330.185
1949035-2	26705.201.702	1949034-2	26657.201.142
		1949034-3	26657.201.702

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
2.50mm2	⁴	1.70+/-0.05 [.067+/- .002]		5.6
2.25mm2	⁵	1.60+/-0.05 [.063+/- .002]		6.6
1.50mm2	⁴	1.45+/-0.05 [.057+/- .002]		8.1

-
- ¹ RECOMMENDED SPARE PARTS
- ² GREASE BEARING SURFACES LIGHTLY
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- ⁴ APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266199-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266199-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266199-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2266199-6
5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- ⁶ APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37 & 242.
- ⁷ GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
- ⁸ MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- ⁹ 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.
- ¹⁰ SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- ¹¹ TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON THE BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- ¹² WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.10.
- ¹³ THIS APPLICATOR IS SPECIFIC FOR USE IN A STRIPPER SEAL TERMINATING UNIT.
- ¹⁴ FOR SINGLE OR DOUBLE WIRE COMBINATIONS.
- ¹⁵ FOR MULTIPLE WIRE COMBINATIONS ONLY.

*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.

-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

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

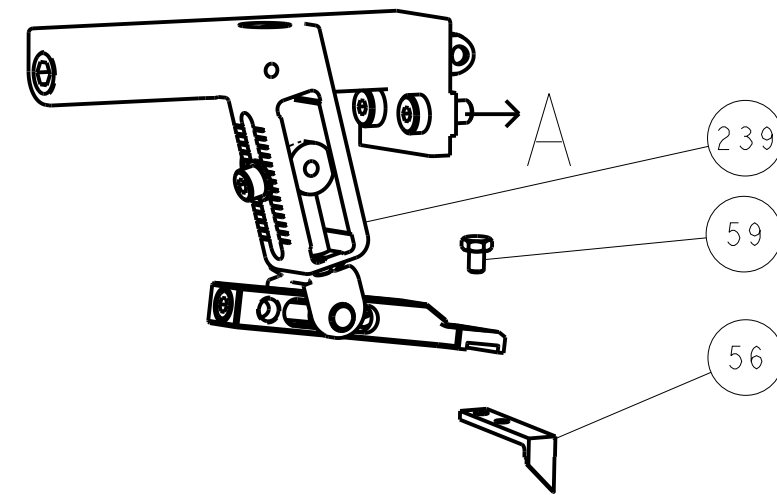
SET UP GAUGE		LOC	DIST	REVISIONS			
2119599-1		A	66	P	LTR	DESCRIPTION	DATE
					I	DEVELOPMENT	21JAN2014
					A	RELEASED	13FEB2014

-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	2	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	1	-	-	2119740-2	TAG,IDENTIFICATION	213
-	-	1	1	-	-	1901094-3	SPACER, FEEDER	198
-	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	-	-	1	-	2119799-1	HOLDER,FEED FINGER, AF	136
-	-	REF	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY,SF	117
-	1	1	1	1	1	455888-6	SPACER, CRIMPER	82
-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	-	-	1	1	2119740-1	TAG,IDENTIFICATION	67
-	2	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	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
-	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	2	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53
-	1	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1	2-2119656-1	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	-	1	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
-	1	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	1	1-2119644-2	RAM WASHER, PRECISION	38
-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	1	1	1	1	1	1-1752356-7	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1	1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	2119959-4	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
¹	-	1	1	1	1	2119806-1	INSERT, SHEAR	13
¹	-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
¹	-	1	1	1	1	1-356885-4	STOP, SHEAR	11
¹	-	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
¹	-	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
¹	1	1	1	1	1	7-1633927-3	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	2119757-8	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
¹	1	1	1	1	1	1-1633963-6	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
¹	1	1	1	1	1	3-1633305-3	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

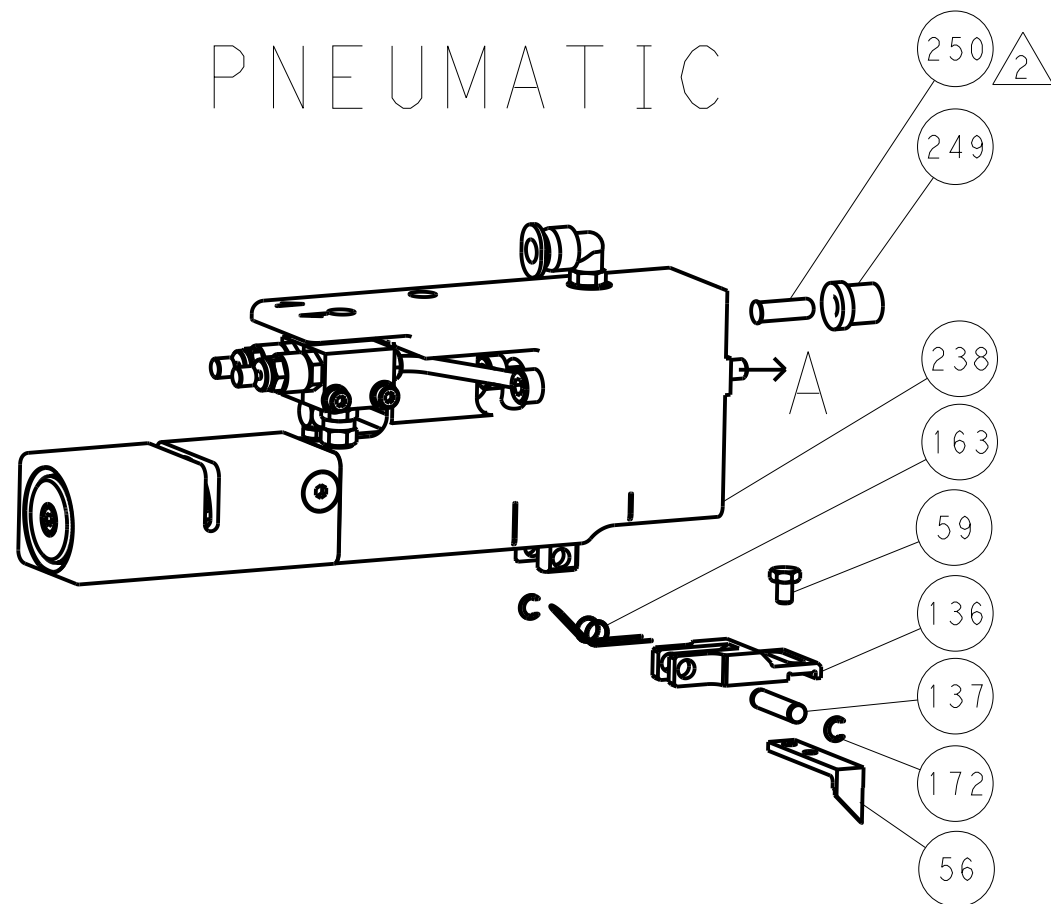
THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE DIMENSIONS OF THE PARTS. DIMENSIONS SHALL BE CONTACTED FOR THE LATEST REVISION.				OWN	21JAN2014	TE Connectivity Harrisburg, PA 17105-3608	
				CHK	21JAN2014		
				APVD	21JAN2014	NAME	
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mm				0 PLC ±.5		APPLICATION SPEC	
				1 PLC ±0.13		SIZE	
				2 PLC ±0.13		CAGE CODE	
				3 PLC ±0.013		DRAWING NO	
				4 PLC ±0.0001		RESTRICTED TO	
MATERIAL				FINISH		WEIGHT	
						A1 00779 ©=2266199	
						Customer Accessible Production Drawing	
						SCALE 1:2	
						SHEET 1 OF 4	
						REV A	

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

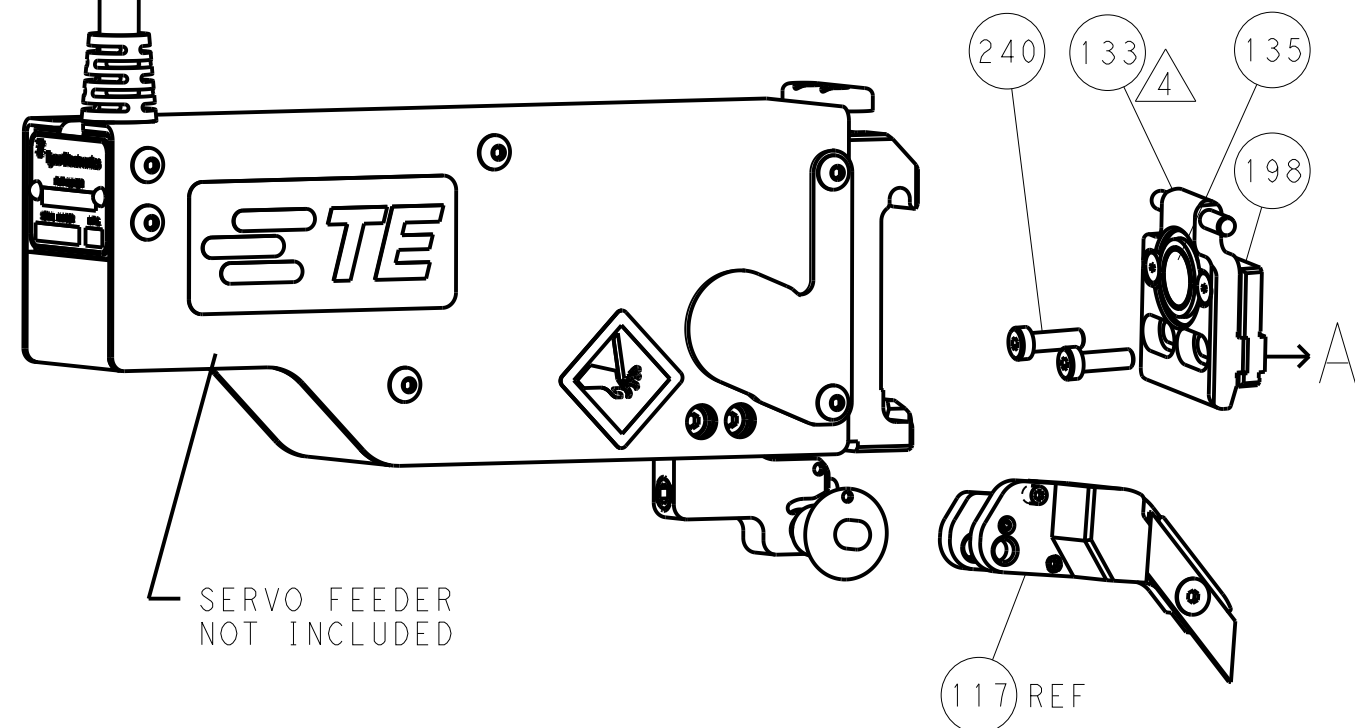
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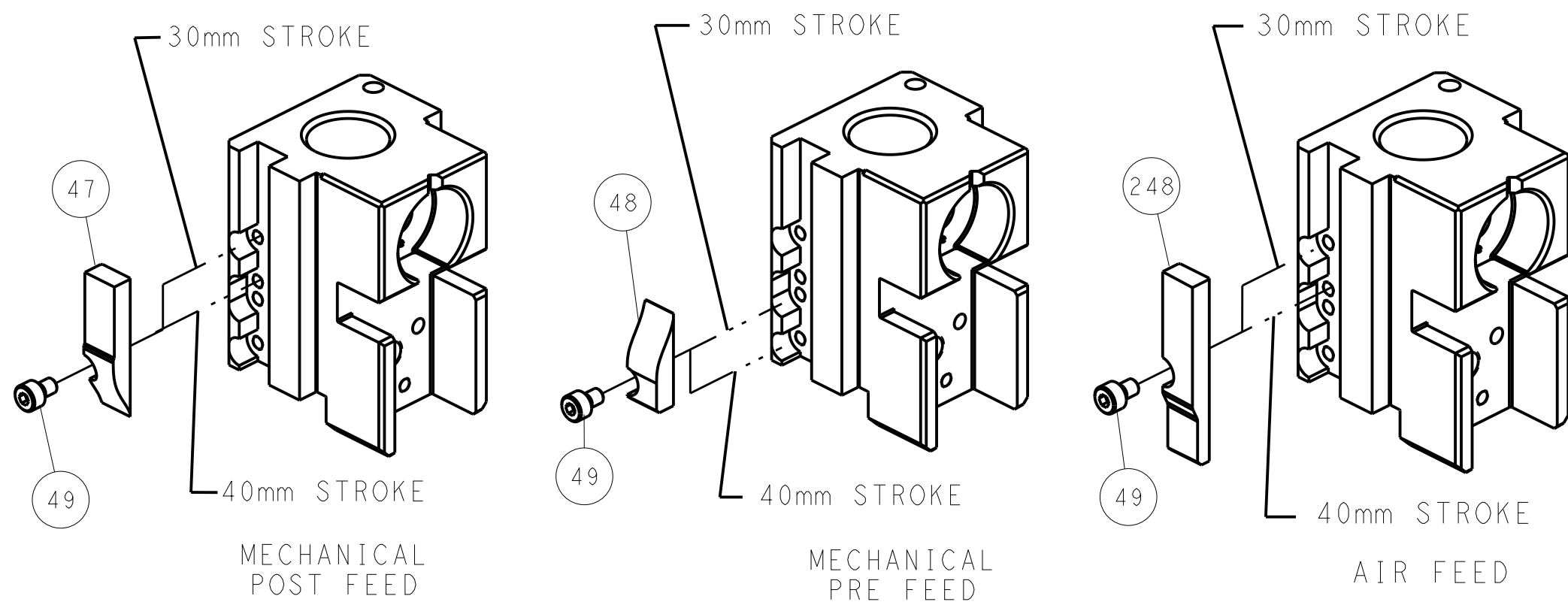
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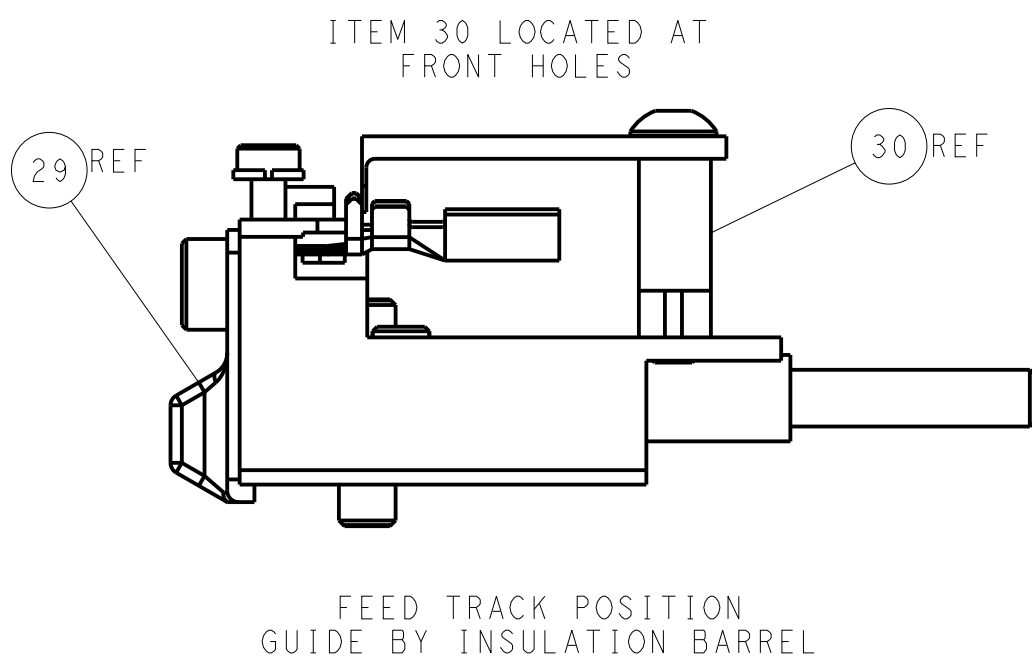
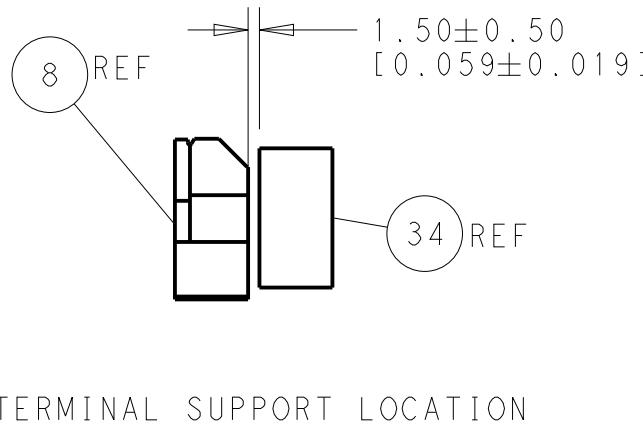
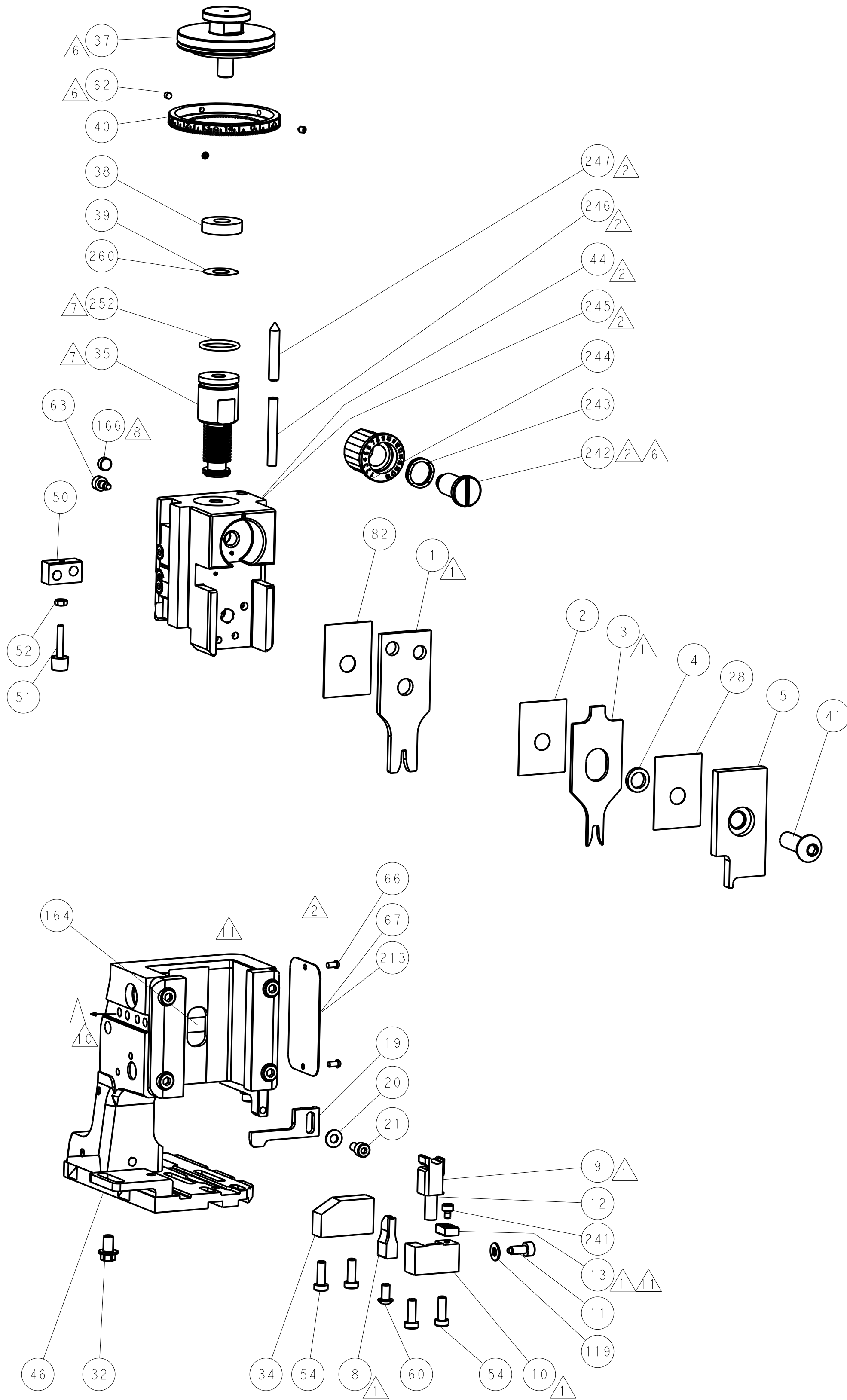
SERVO
LATCH PLATE



CAM POSITIONS



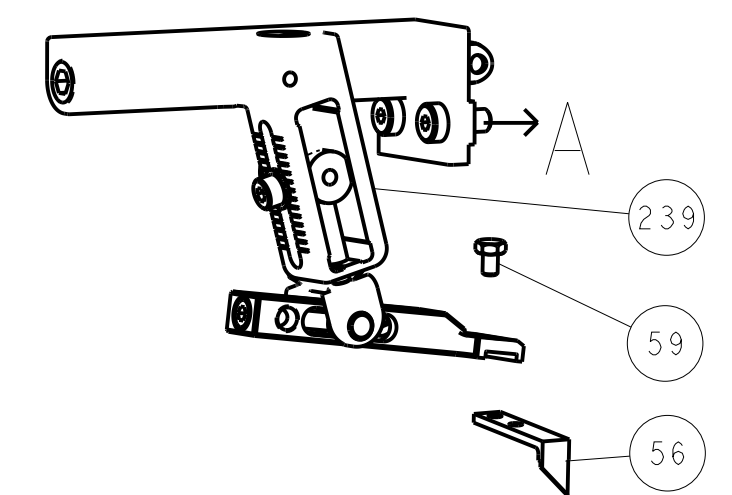
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)



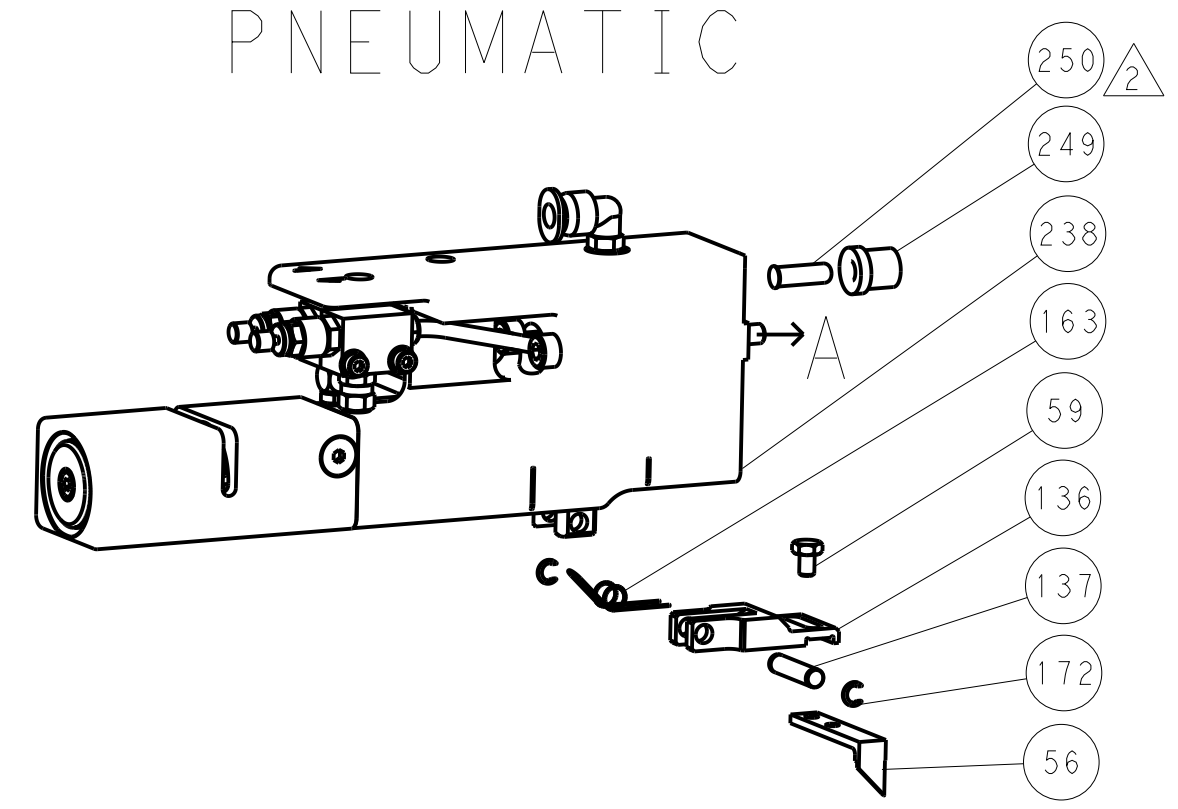
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mm		0 PLC ±0.5		1 PLC ±0.13		2 PLC ±0.13		3 PLC ±0.013		4 PLC ±0.0001	
MATERIAL		FINISH		WEIGHT		SIZE A1		CAGE CODE 00779		DRAWING NO. C=2266199	
				Customer Accessible Production Drawing		SCALE 1:2		SHEET 2 OF 4		REV A	

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

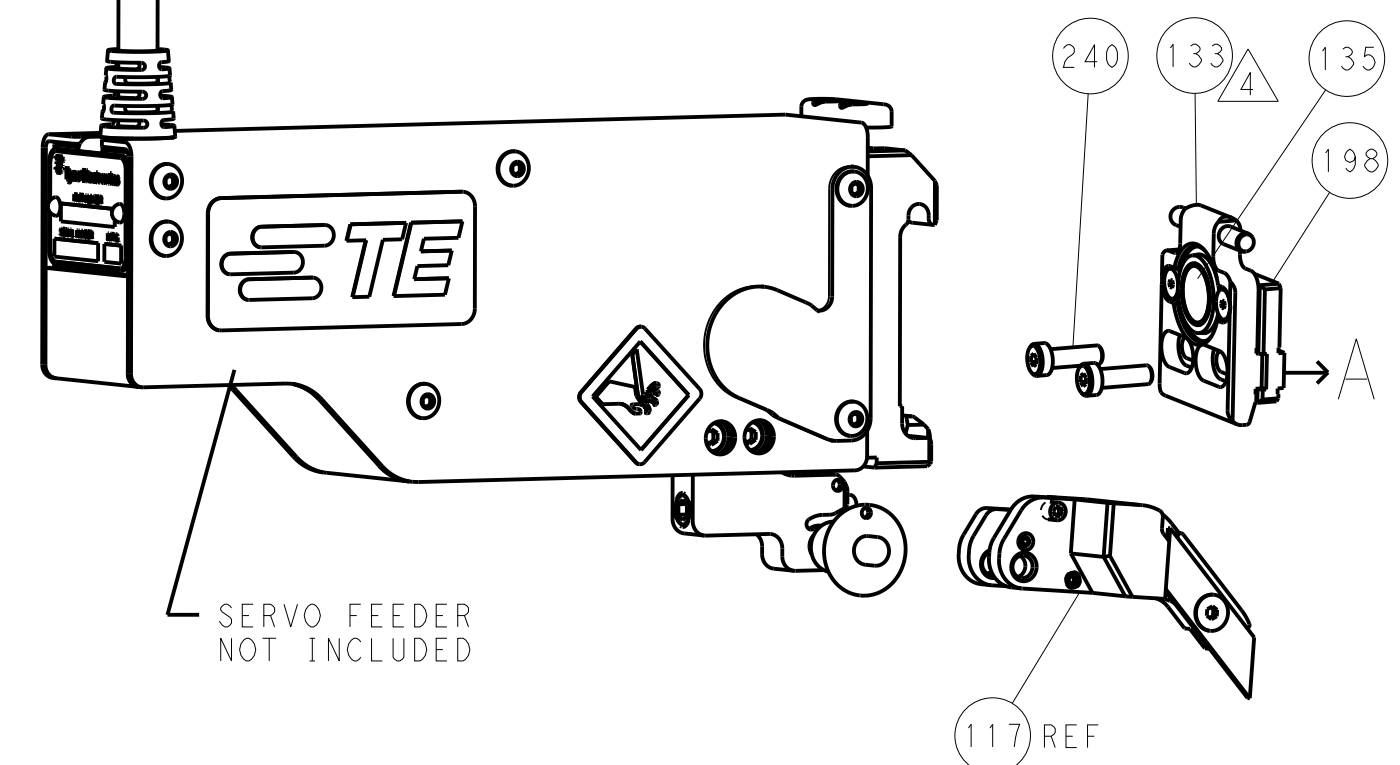
FEED TYPE MECHANICAL



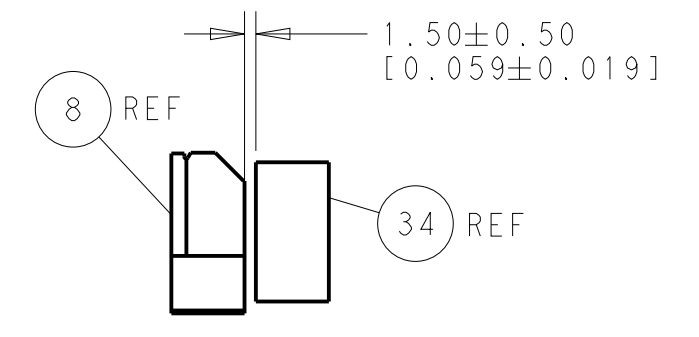
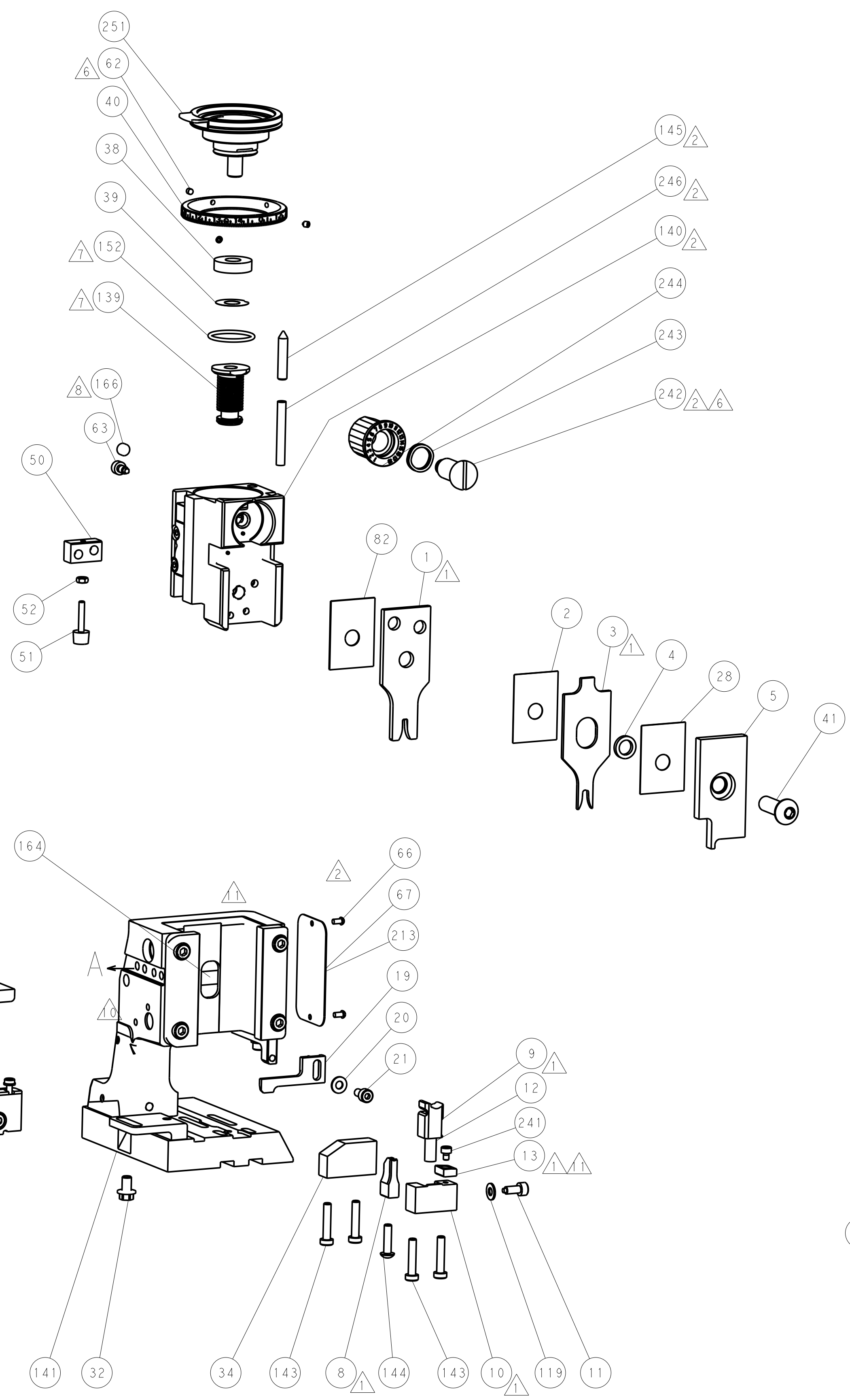
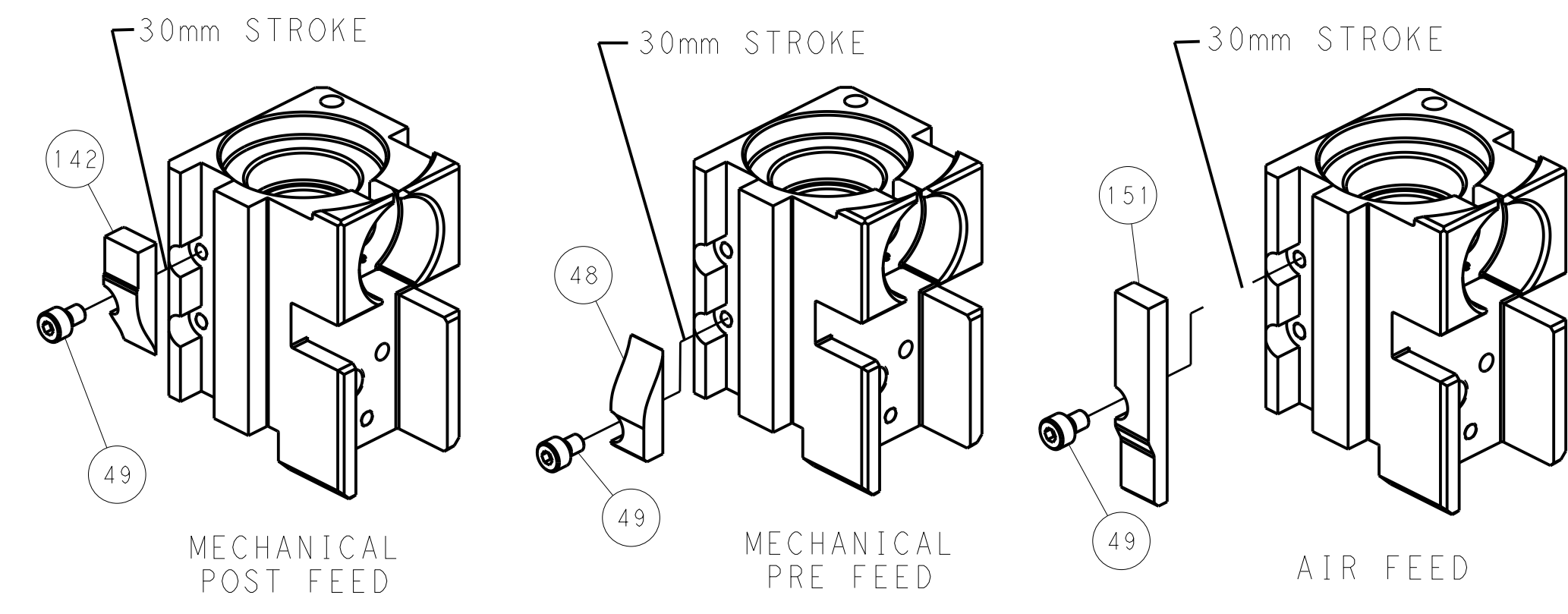
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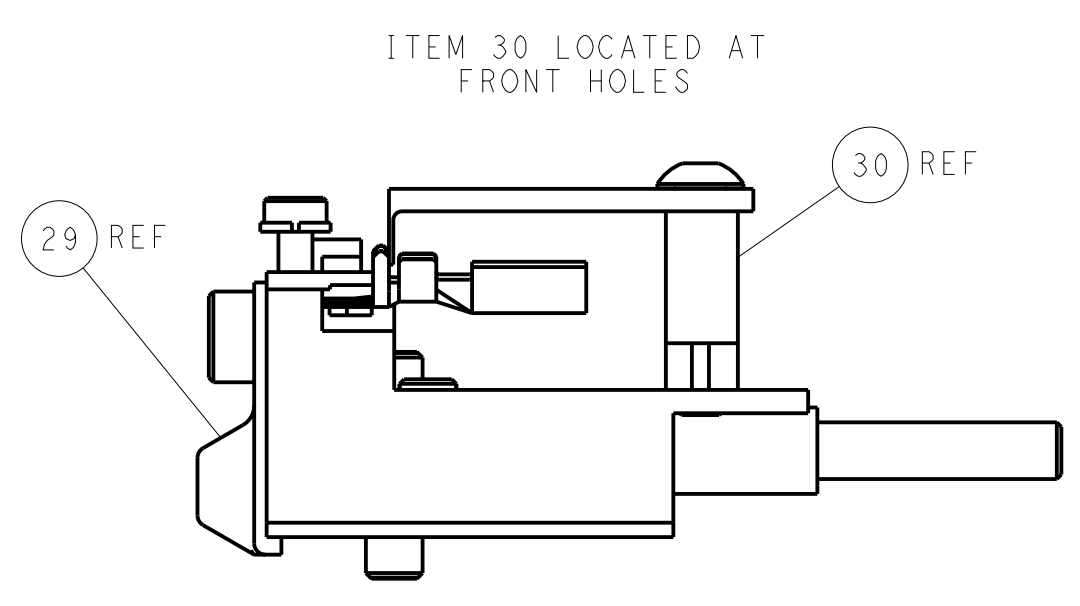
SERVO LATCH PLATE



CAM POSITIONS



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)

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN Y. YIN 21JAN2014		CHK G. BAILEY 21JAN2014		APVD H. GUO 21JAN2014		NAME Ocean Side Feed Applicator	
0 PLC ±.5		1 PLC ±0.13		2 PLC ±0.013		3 PLC ±0.001		4 PLC ±.5		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT		SIZE A		CAGE CODE 00779		DRAWING NO C=2266199	
Customer Accessible Production Drawing		SCALE 1:2		SHEET 4		OF 4		REV A			