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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2266729-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2266729-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266729-1	B	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2266729-2	B	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2266729-7	A	CRIMP TOOLING KIT	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.75 mm [.069]	F
INSUL	4.70 mm [1.85]	O
APPLICATOR INSTRUCTIONS 408-35042		

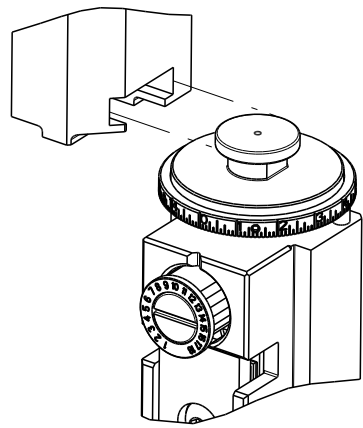
TERMINAL DATA: DELPHI TERMINAL DELPHI CRIMP SPECIFICATION				
TERMINAL NAME: TERMINAL				
WIRE STRIP LENGTH 4.87-5.63 mm [1.92-.222 IN]		INSULATION DIAMETER RANGE Ø		
TERMINAL APPLICATION SPECIFICATION	15304718	PAGE 1 OF 20	-	-
TERMINALS APPLIED				
TE TERMINAL	DELPHI TERMINAL	TE SEAL	DELPHI SEAL	SEAL INSULATION DIAMETER RANGE
1572657-1	15304718	286968-1	15366065	Ø1.2-1.9
286967-1	15304730			-

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.10+/-0.05 [1.043+/-0.002]	7.7
0.35mm2	1.05+/-0.05 [1.041+/-0.002]	8.2



- 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.
- APPLY TORO-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
- UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- WHEN SWITCHING TERMINALS, ITEMS 24, 29, 51 AND 56 WILL NEED TO BE ADJUSTED ACCORDINGLY.

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



TERMINAL DATA: DELPHI TERMINAL DELPHI CRIMP SPECIFICATION				
TERMINAL NAME: TERMINAL				
WIRE STRIP LENGTH 4.87-5.63 mm [1.92-.222 IN]		INSULATION DIAMETER RANGE Ø		
TERMINAL APPLICATION SPECIFICATION	15304718	PAGE 1 OF 20	-	-
TERMINALS APPLIED				
TE TERMINAL	DELPHI TERMINAL	TE SEAL	DELPHI SEAL	SEAL INSULATION DIAMETER RANGE
1572657-1	15304718	-	-	-
286967-1	15304730	1572498-1	15366066	Ø1.86-2.40

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.10+/-0.05 [1.043+/-0.002]	7.7

*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.

ATLANTIC VERSION

Shown on sheets 1 of 4 & 2 of 4

(Pacific version shown on sheets 3 of 4 & 4 of 4)

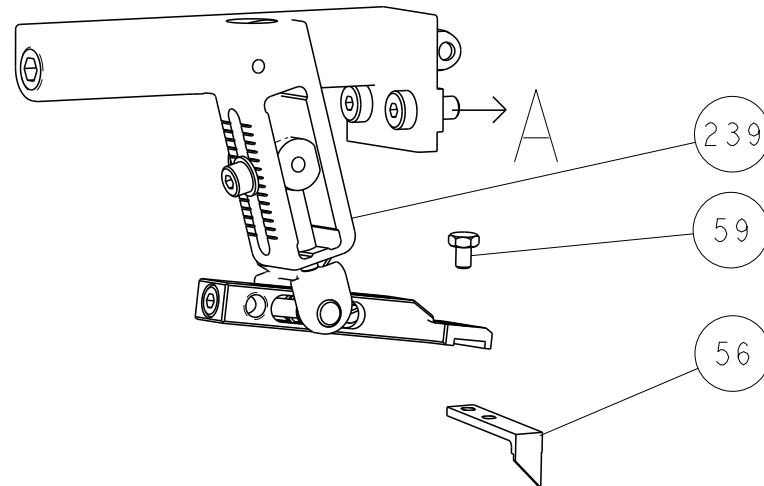
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LOC	DIST	REVISIONS								
A	66	P	LTR	DESCRIPTION				DATE	DWN	APVD
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			B	ECR-19-001447				29JAN2019	TB	CT
			B1	ECR-22-128224				31JAN2022	JWC	TE

	-	1	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
	-	1	-	1	-	1803259-1	BUSHING, FLANGED	249
	-	1	-	1	-	2119641-1	FEED CAM, AIR FEED	248
	-	1	1	1	1	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT	244
	-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
3	-	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
	-	-	1	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
	-	1	-	1	-	2063440-1	AIR FEED MODULE	238
	-	2	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	1	-	1	-	240638-1	SPRING, FEED FINGER	163
	-	1	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	-	1	-	1	-	2119799-1	HOLDER,FEED FINGER, AF	136
	-	1	1	1	1	2844908-1	SCREW, LOCKING	99
	-	1	1	1	1	2844907-1	POST, LOCKING	98
	-	1	1	1	1	455888-5	SPACER, CRIMPER	82
	-	2	2	2	2	2079383-4	SCR, BHSC, RoHS (M4 X 8)	79
	-	1	1	1	1	1803096-1	EXTENSION PLATE	78
	-	1	1	1	1	1803607-1	DOCUMENTATION PACKAGE	71
	-	1	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	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
	-	1	1	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
5	-	1	1	1	1	1338685-1	PAWL, FEED	56
7	-	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
	-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53
	-	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
7	-	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
	-	1	1	1	1	690753-2	SPACER, TONKER	50
	-	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
	-	-	1	-	1	2119652-1	FEED CAM, PRE FEED	48
	-	-	1	-	1	2119653-1	FEED CAM, POST FEED	47
	-	1	1	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
	-	1	1	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
	-	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
	-	1	1	1	1	1752356-1	SUPPORT, TERMINAL	34
	-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	2	2	2	2	1-2844962-5	SPACER, CYLINDRICAL, STRIP GUIDE	30
7	-	1	1	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	455888-3	SPACER, CRIMPER	28
7	-	1	1	1	1	1320928-4	STRIP GUIDE	24
	-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	2	2	2	2	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
1	-	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	1	2119805-1	SHEAR HOLDER, FRONT	10
1	-	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	1	2	2	1	1	5-1803056-0	ANVIL, COMBINATION	8
	-	-	-	-	-	-	-	7
	-	-	-	-	-	-	-	6
	-	1	1	1	1	2-2119781-4	DEPRESSOR, SHEAR	5
	-	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	1	2	2	1	1	9-1633965-2	CRIMPER, INSULATION O PREMIUM	3
	-	1	1	1	1	1-455888-5	SPACER, CRIMPER	2
1	1	2	2	1	1	2-1633609-6	CRIMPER, WIRE	1
	-77	-72	-71	-2	-1	PART NO	DESCRIPTION	ITEM NO

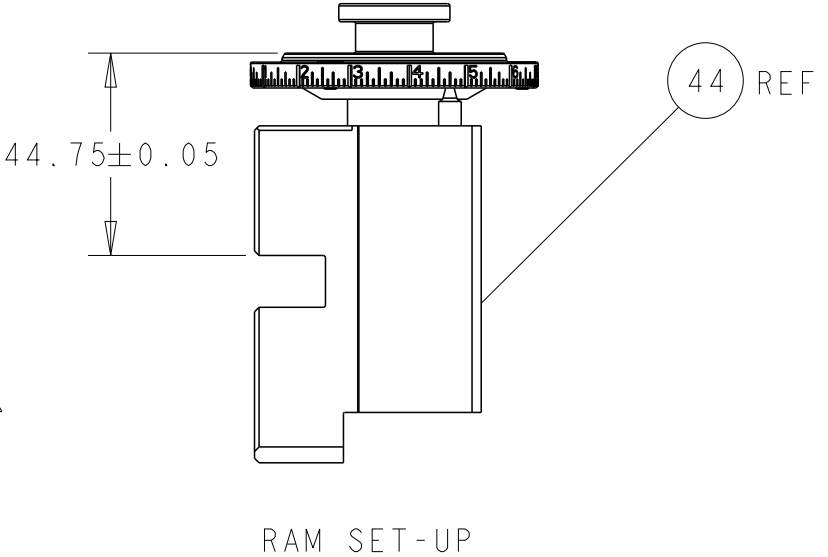
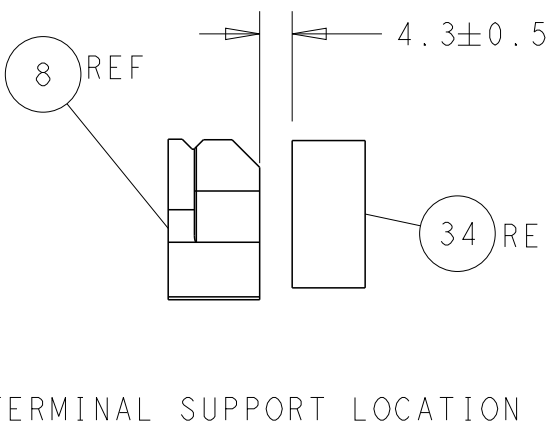
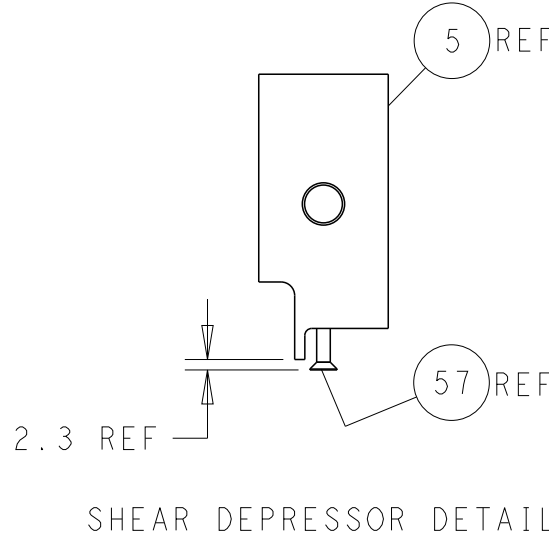
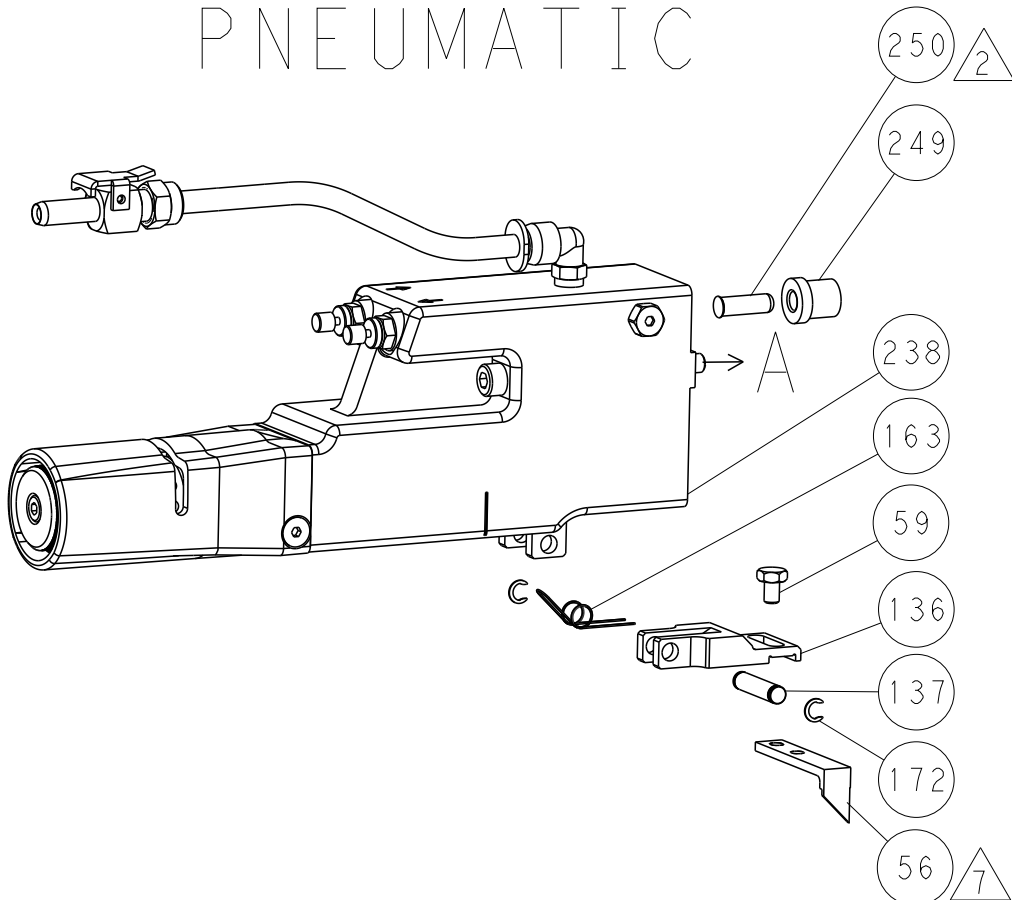
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DIMENSIONS:				CHK	T.ELBIN	ZOMAR2015	NAME	
mm				APVD	T.ELBIN	ZOMAR2015	Ocean Side Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC		SIZE		
				APPLICATION SPEC		CAGE CODE		DRAWING NO
				WEIGHT		00779		©=2266729
				MATERIAL		Customer Accessible Production Drawing		SCALE
				FINISH		RESTRICTED TO		1:2
						1 OF 4		REV B

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

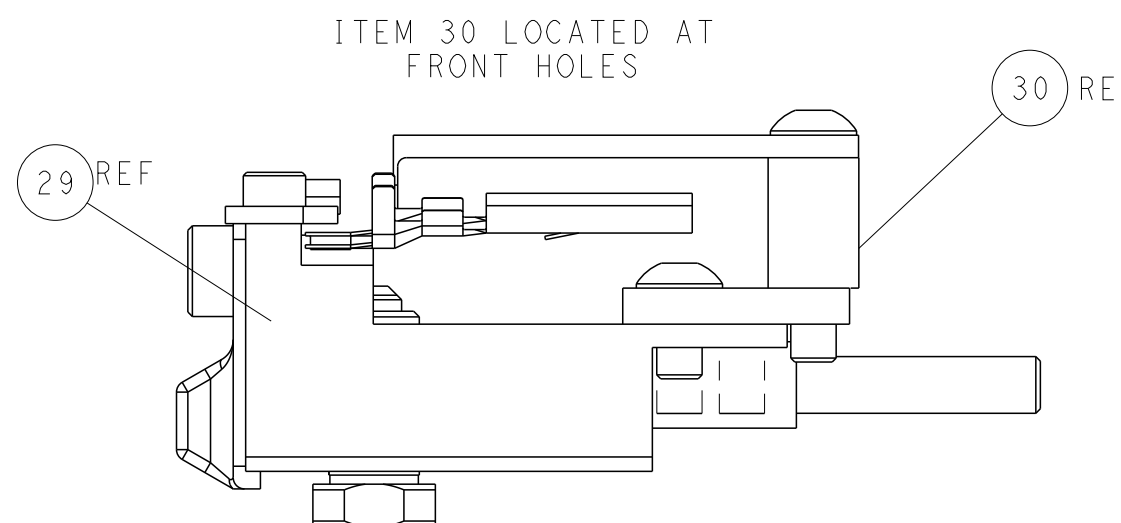
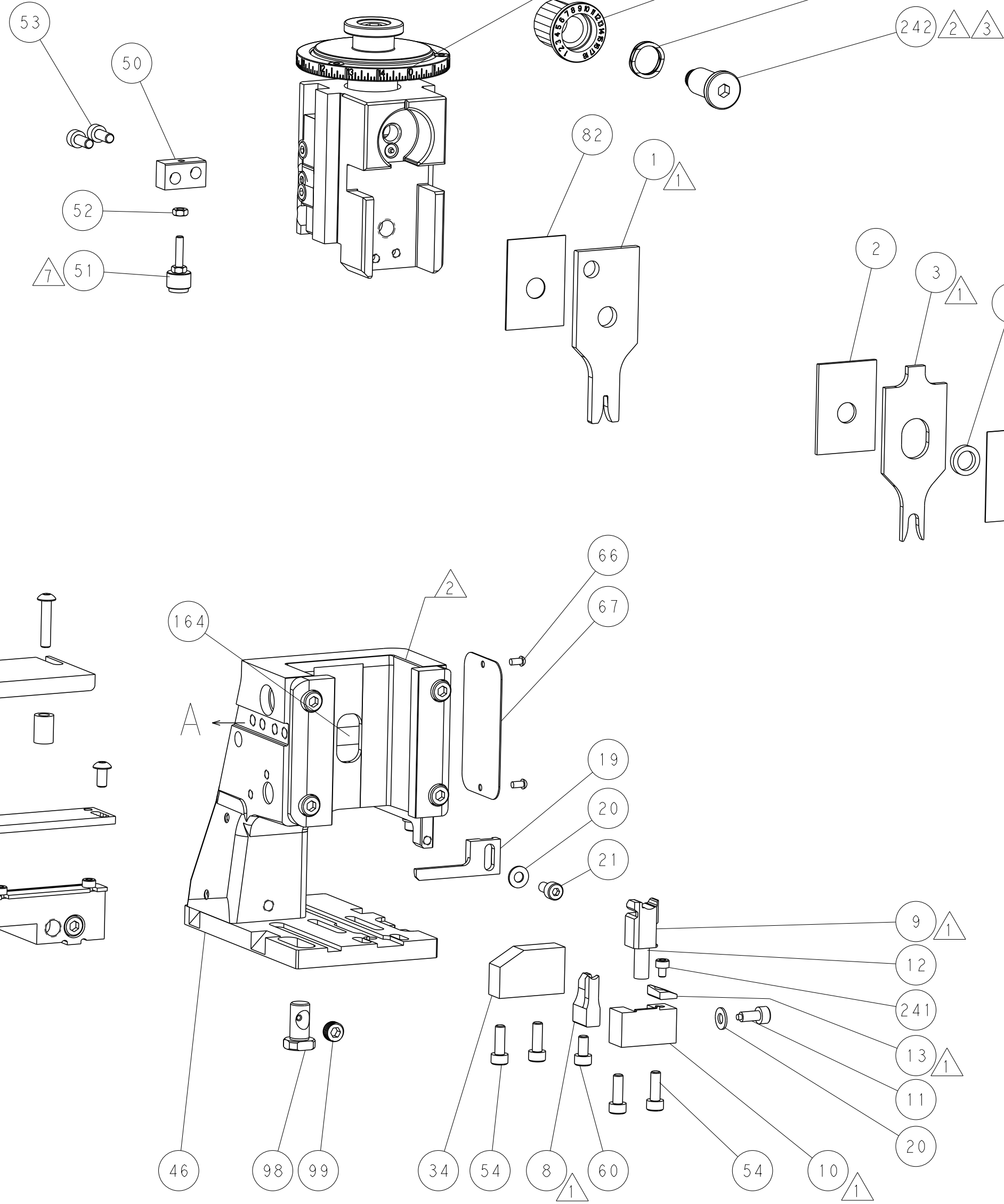
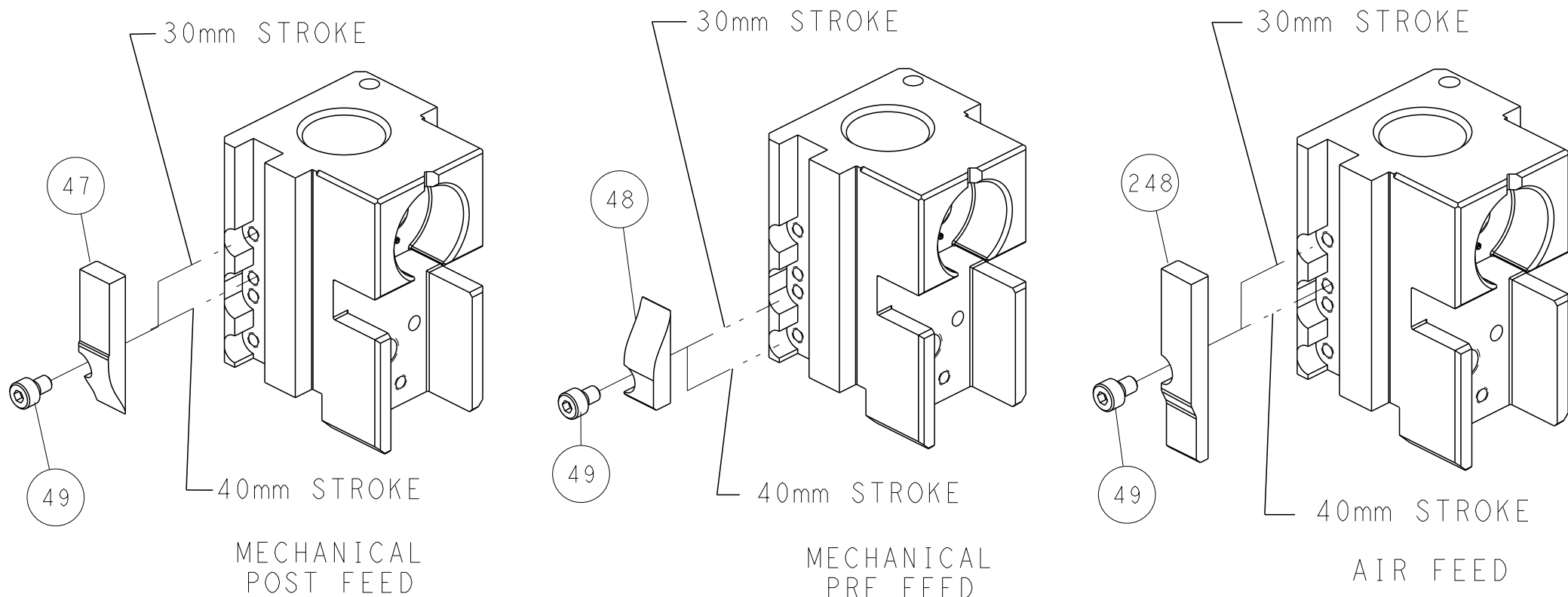
FEED TYPE MECHANICAL



PNEUMATIC



CAM POSITIONS



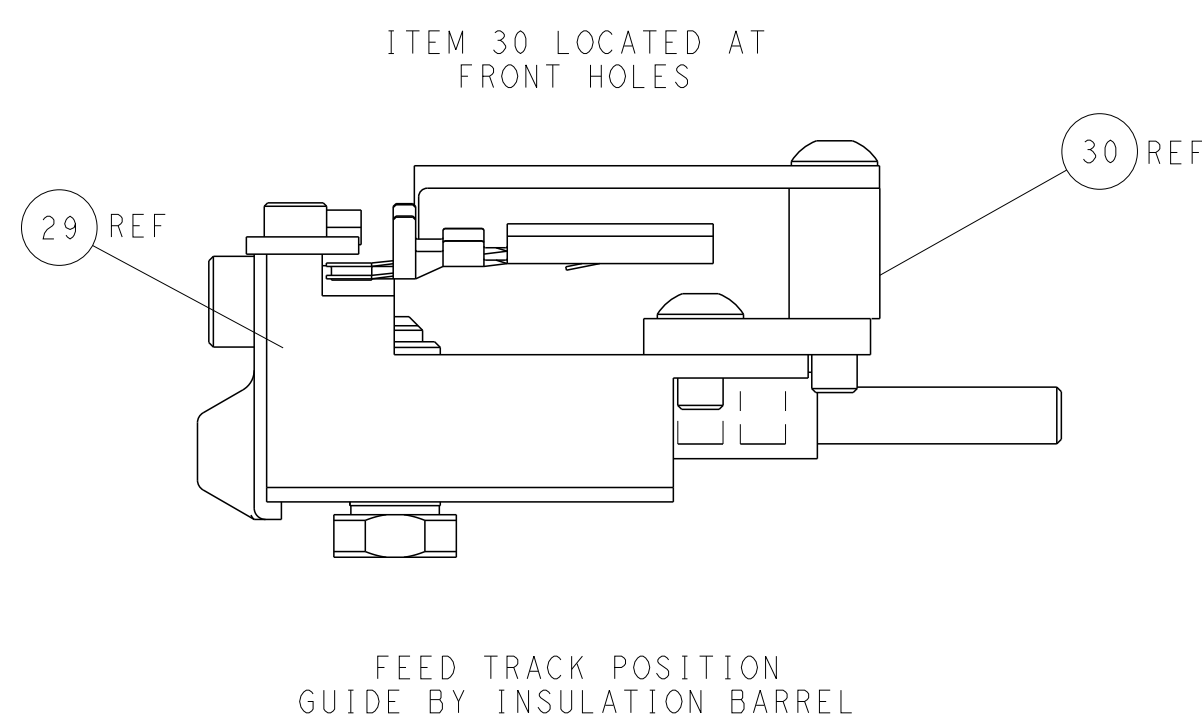
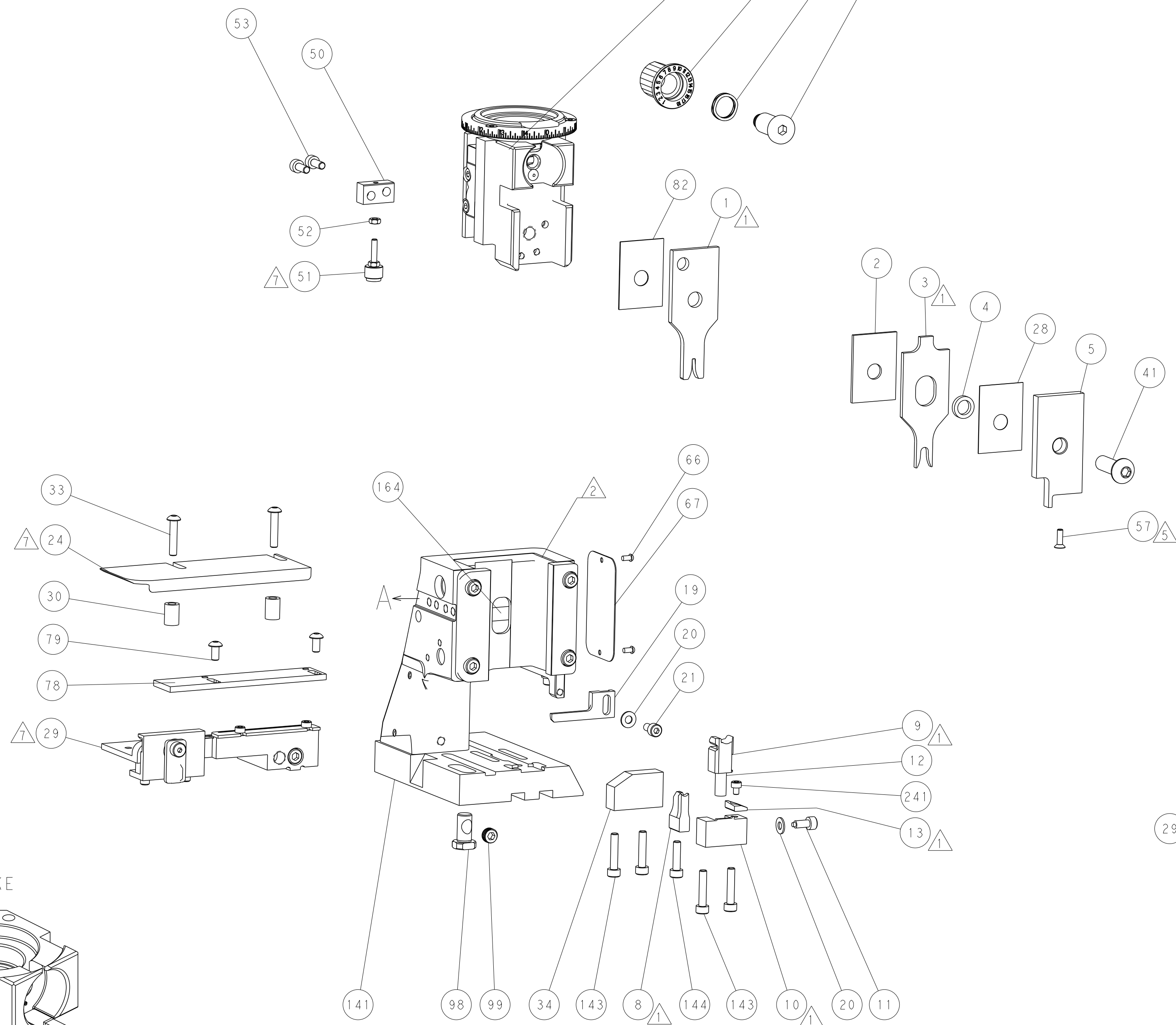
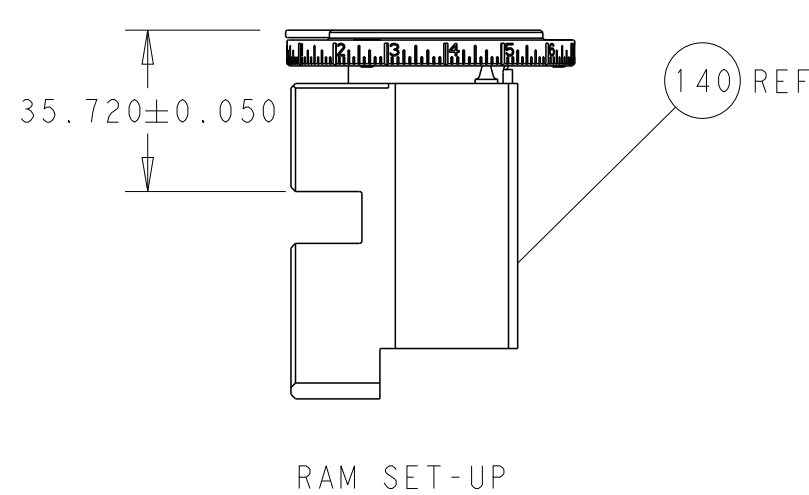
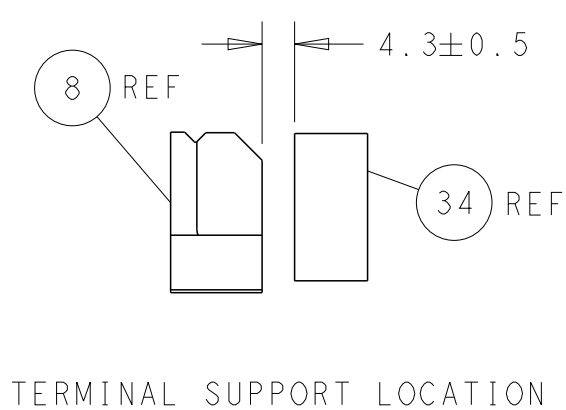
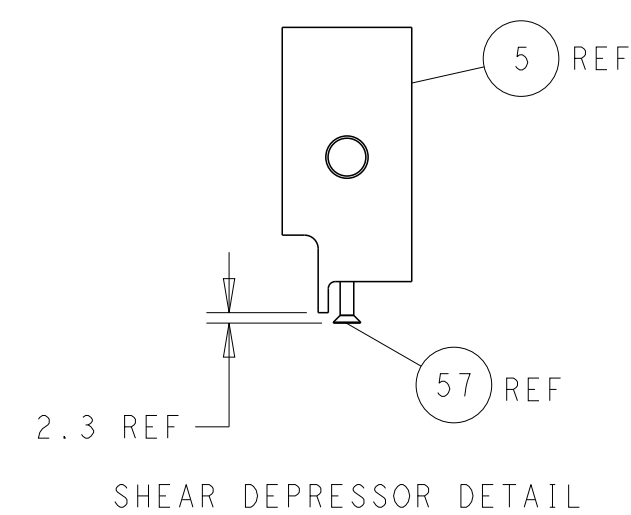
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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CHK T. ELBIN ZOMAR2015				NAME				Ocean Side Feed			
APVD T. ELBIN ZOMAR2015				PRODUCT SPEC				Harrisburg, PA 17105-3608			
APPLICATION SPEC				SIZE				CAGE CODE			
MATERIAL				WEIGHT				DRAWING NO			
FINISH				Customer Accessible Production Drawing				SCALE			
				1:2				SHEET			
				2 of 4				REV			
				B1							

PNEUMATIC

Diagram illustrating the assembly of a pneumatic cylinder. The main components are labeled with callouts:

- 250: End cap
- 249: End cap seal
- 238: End cap seal
- 163: End cap seal
- 59: End cap seal
- 136: End cap seal
- 137: End cap seal
- 172: End cap seal
- 56: End cap seal



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

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DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		Ocean Side Feed Applicator -	
		APPLICATION SPEC		SIZE	
MATERIAL		FINISH		CAGE CODE	
				DRAWING NO	
		WEIGHT		A 00779 C=2266729	
Customer Accessible Production Drawing				SCALE 1:2	
				SHEET 4 OF 4	
				REV B	

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