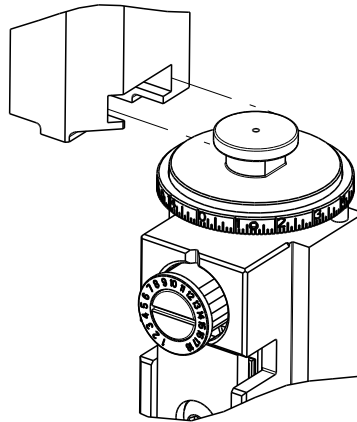


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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2151455-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2151455-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2151455-7	A	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.30 mm [.130]	F
INSUL	5.33 mm [.210]	F
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: LEAR TERMINAL		LEAR CRIMP SPECIFICATION	
TERMINAL NAME: DFK 3, TERMINAL			
WIRE STRIP LENGTH 4.70-5.10 mm [.185-.201 IN]		INSULATION DIAMETER RANGE Ø 5.03mm [.198 IN] MAX	
TERMINAL APPLICATION SPECIFICATION	LEAR SPEC	-	-
TERMINALS APPLIED			
TE TERMINAL	LEAR TERMINAL	TE TERMINAL	LEAR TERMINAL
2113065-1	26222.201.179	2113065-2	26222.331.179

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
4.00mm2	2.20+/-0.05 [.087+/- .002]	6.3
2X1.50	2.10+/-0.05 [.083+/- .002]	7.3
3.00mm2	2.10+/-0.05 [.083+/- .002]	7.4
2.50mm2	1.90+/-0.05 [.075+/- .002]	9.3



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 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.
5. 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.

2		1					
LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		RELEASE	27NOV2013	XZ	LZ
		B		ECR-24-226278	07NOV2024	LG	GB

-	1	1	1803945-4	TONKER -	300
-	1	1	22278-9	SPRING, COMPRESSION	299
-	2	2	4-18032-3	SCR, SET, FLT PNT, M3 X 6.0	298
-	1	1	1803944-1	SPACER, TONKER	297
-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	18023-1	SCR, SKT HD CAP M3 X 5.0	241
-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	2844940-1	AIR FEED MODULE	238
-	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	1	1	318563-1	GUARD, FRONT CHIP	120
-	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	2844907-1	POST, LOCKING	98
-	1	1	455888-4	SPACER, CRIMPER -	82
-	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1	2119791-5	DEPRESSOR, WIRE	70
-	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1338683-8	FEED PAWL	56
-	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2-2168083-5	SCR, SKT HD CAP, RoHS, M4 X 14	53
-	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	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
-	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	240792-2	DRAG, TERMINAL	31
-	2	2	3-2844962-3	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	2844992-4	ASSEMBLY, STRIP GUIDE -	29
-	1	1	1-455888-0	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	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	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	2119805-1	SHEAR HOLDER, FRONT -	10
-	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	3-1633928-5	ANVIL, COMBINATION	8
-	1	1	5-240641-2	SPACER	7
-	-	-	-	-	6
-	1	1	1-2119757-0	DEPRESSOR, SHEAR	5
-	1	1	1-238011-0	BLOCK, CRIMPER SPACER	4
1	1	1	1-1633961-6	CRIMPER, INSULATION F PREMIUM	3
-	1	1	455888-1	SPACER, CRIMPER -	2
1	1	1	456410-1	CRIMPER, WIRE PREMIUM	1

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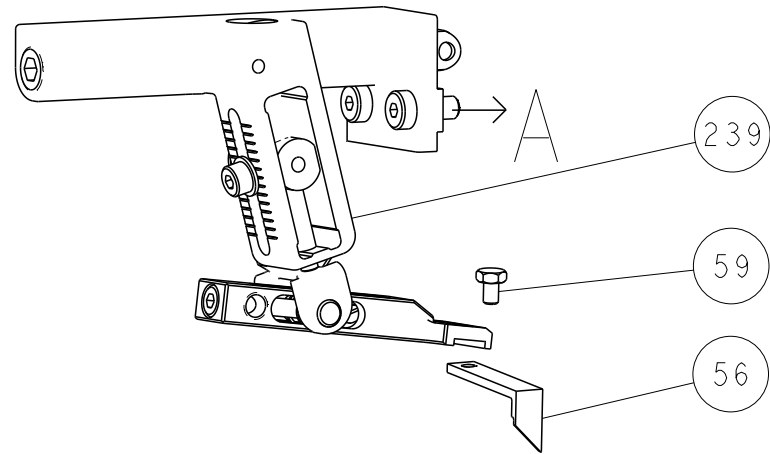
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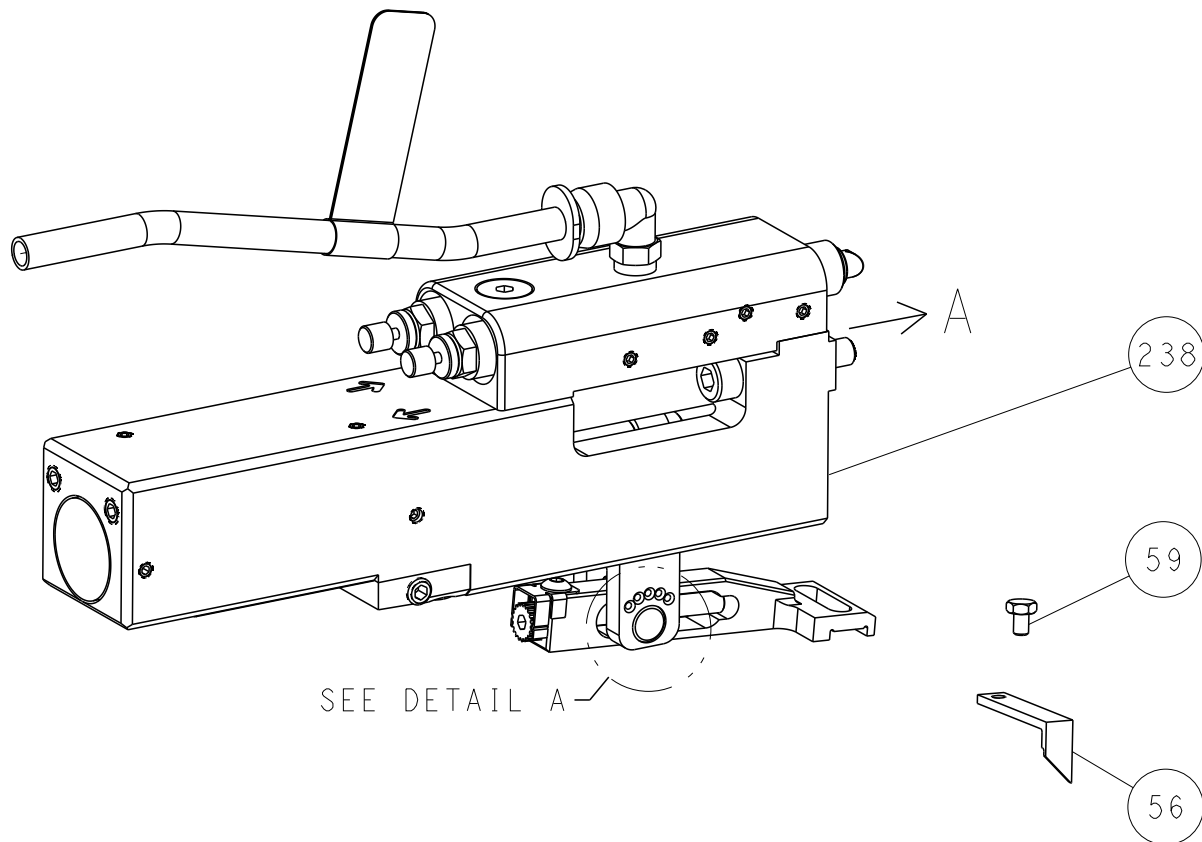
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DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±° FINISH				CHK				L.ZHANG	17OCT2013	NAME				Ocean Side Feed Applicator																																	
								APVD				T.ELBIN	17OCT2013	PRODUCT SPEC				-																																	
								APPLICATION SPEC				-				SIZE				CAGE CODE				DRAWING NO				RESTRICTED TO																							
								-				-				A				00779				C=2151455				-																							
MATERIAL				-				WEIGHT				-				Customer Accessible Production Drawing				SCALE				1:2				SHEET				1				OF				4				REV				B			

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

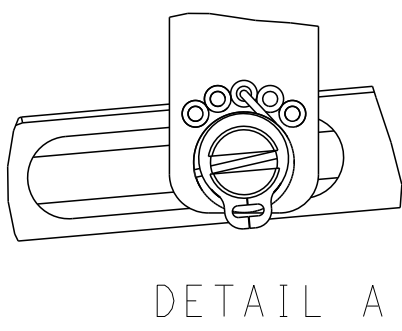
FEED TYPE MECHANICAL



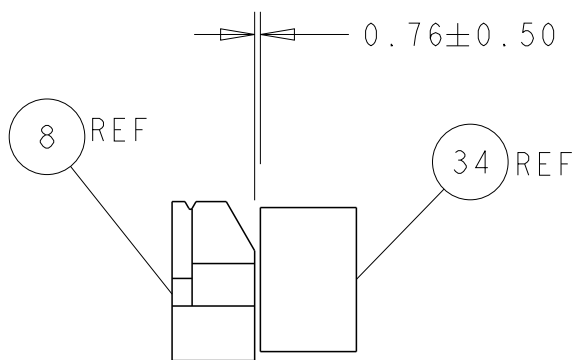
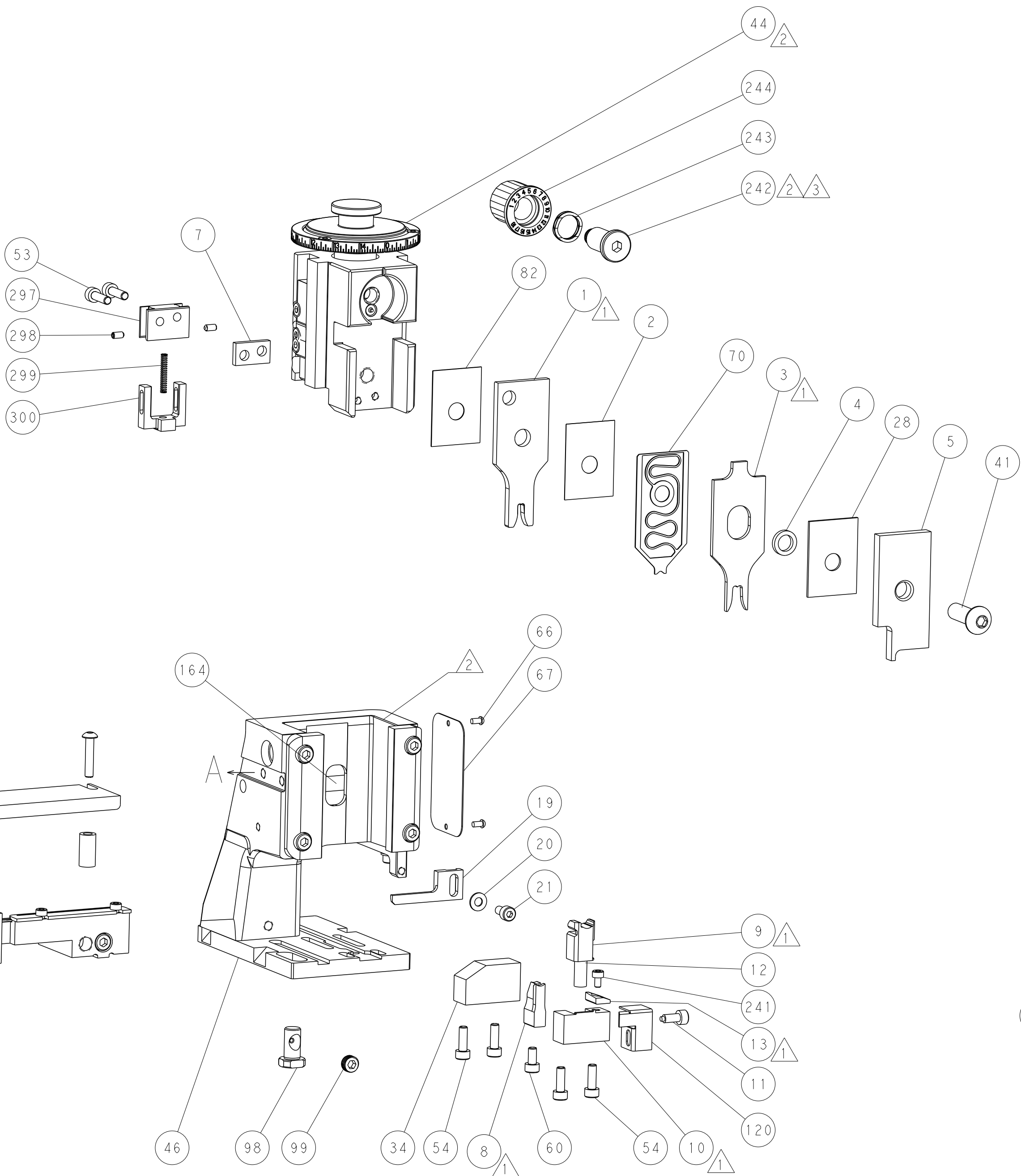
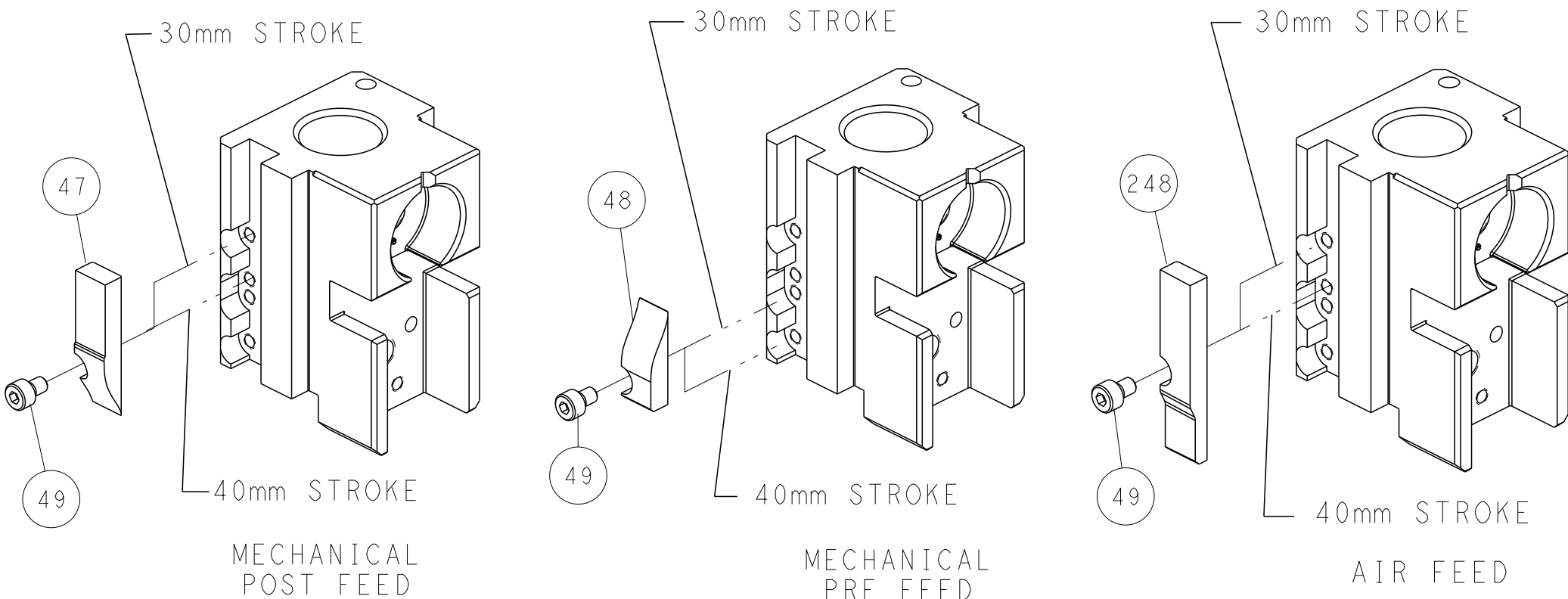
PNEUMATIC



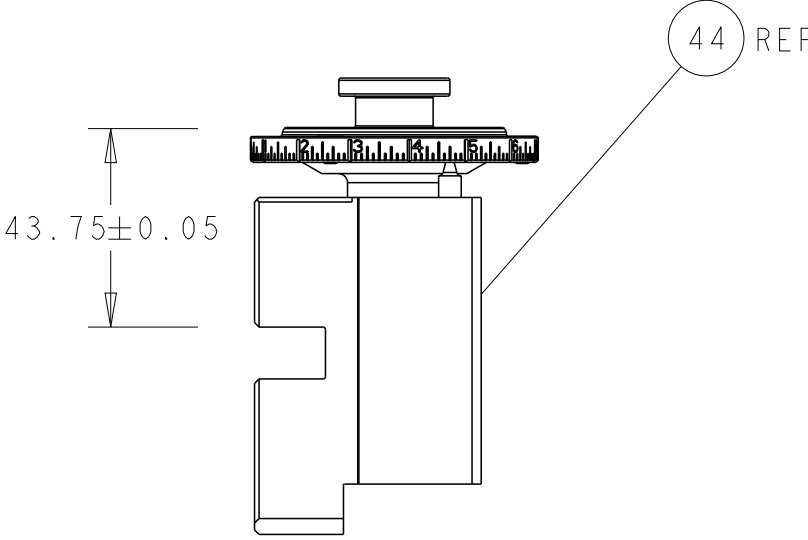
FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)



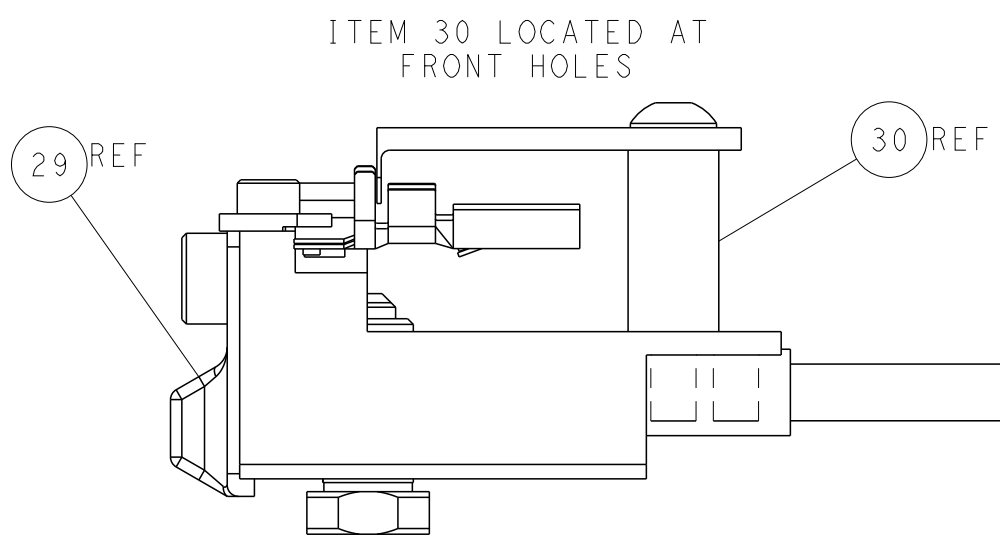
CAM POSITIONS



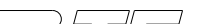
TERMINAL SUPPORT LOCATION



RAM SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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				CHK	L. ZHANG	17OCT2013	Harrisburg, PA 17105-3608				
				APVD	T. ELBIN	17OCT2013	NAME Ocean Side Feed Applicator -				
				PRODUCT SPEC							
				APPLICATION SPEC							
DIMENSIONS:				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
mm				A	00779	C=2151455	-				
TOLERANCES UNLESS OTHERWISE SPECIFIED:				WEIGHT	Customer Accessible Production Drawing						
0 PLC ±				SCALE	1:2	SHEET	2	OF 4	REV B		
1 PLC ±											
2 PLC ±											
3 PLC ±											
4 PLC ±											
ANGLES ±											
FINISH											
MATERIAL											
-											