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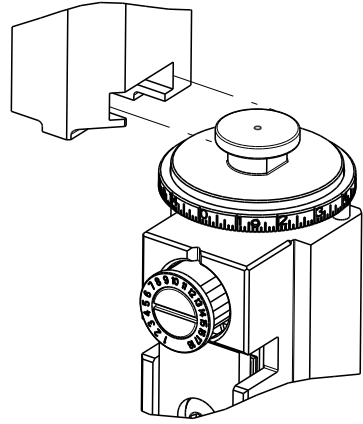
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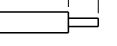
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	
2151037-1	V	FINE CRIMP HEIGHT ADJUST	MECHANICAL	SU
2151037-2	V	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SU
3-2151037-2	V	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS	OE
5-2151037-1	V	SEAL STRIPPER CRIMPER TERMINATING UNIT	MECHANICAL	SU
5-2151037-2	V	SEAL STRIPPER CRIMPER TERMINATING UNIT	PNEUMATIC	SU
7-2151037-7	N	CRIMP TOOLING KIT	-	

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	1.83 mm [.072]	SP
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MCP 1.2MM CONTACT ASSEMBLY			
WIRE STRIP LENGTH			INSULATION DIAMETER RANGE
3.30-3.90 mm [.130-.154 IN]			Ø1.40-1.90 mm [.055-.075 IN]
TERMINAL APPLICATION SPECIFICATION		114-18464	- -
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1452656-1	1452656-2	1452656-3	6-1452656-2
7-1452656-1	7-1452656-2	7-1452656-3	
1718350-1	1718350-2	1718350-3	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.75mm2	1.05+/-0.03 [.041+/- .001]	6.5
0.50mm2	0.93+/-0.03 [.037+/- .001]	7.5
20 AWG	0.93+/-0.03 [.037+/- .001]	7.5

- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION & 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 TERMINAL LUBRICANT IS RECOMMENDED.
- 6 THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC. IT DOES NOT REQUIRE ITEMS 49 & 248.
7. 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.

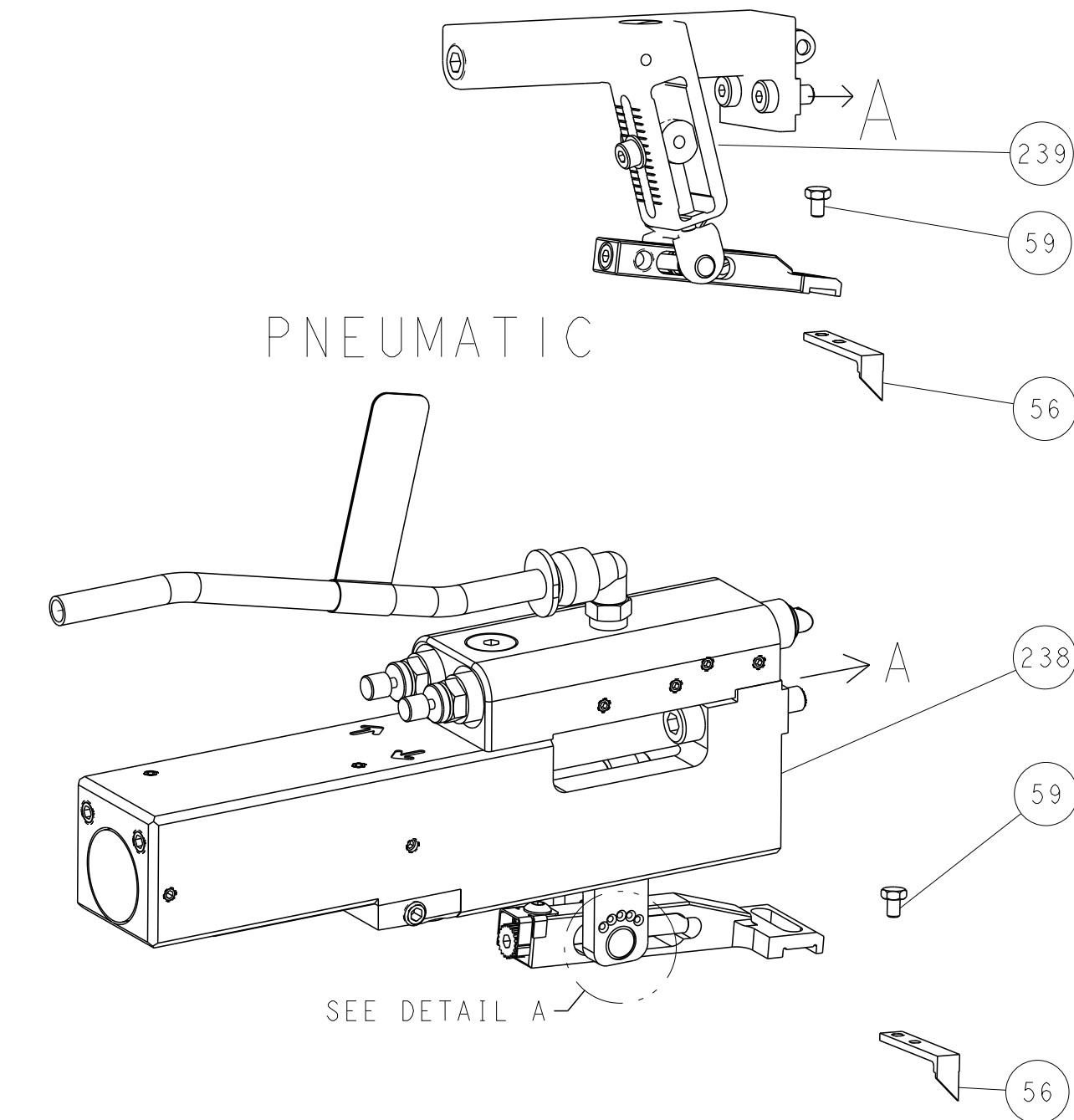
LOC	DIST	REVISIONS					
		P	LYR	DESCRIPTION	DATE	DWN	APVD
A	66		T	ECR-24-226360	08NOV2024	ZZ	ZZ
			U	ECR-25-247558	13JUN2025	AP	AQ
			V	ECR-25-255812	04SEP2025	AP	AQ
			V1	ECR-26-279843	20MAY2026	AP	AQ

-	-	-	1	1	-	2-1803945-0	TONKER	300
-	-	-	1	1	-	22278-9	SPRING, COMPRESSION	299
-	2	2	2	2	2	4-18032-3	SCR, SET, FLT PNT, M3 X 6.0	298
-	-	-	1	1	-	1803944-1	SPACER, TONKER	297
-	-	-	-	-	-	2-1803583-1	APPLICATOR BASIC ASSEMBLY, SF	292
-	-	-	1	-	-	2844950-1	AIR FEED MODULE	290
6	-	-	-	-	-	2119641-1	FEED CAM, AIR FEED	248
-	-	-	1	1	-	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	-	-	1	1	-	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
3	-	-	1	1	-	2119083-1	RETAINER, INSULATION DIAL	242
-	-	-	1	1	-	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	-	-	2844940-1	AIR FEED MODULE	238
-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	1	1	-	1-18028-2	WASHER, FLAT, REG M4	119
5	-	-	1	1	-	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	-	-	1	1	-	2844908-1	SCREW, LOCKING	99
-	-	-	1	1	-	2844907	POST, LOCKING	98
-	-	-	1	1	-	455888-5	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	2	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	-	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
6	-	2	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	-	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	-	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	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2	2	2-2844962-6	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	-	-	1	1	-	2844992-2	ASSEMBLY, STRIP GUIDE -	29
-	-	-	1	1	-	1320928-6	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	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	-	1332231-9	ANVIL, COMBINATION, SPECIAL	8
-	-	-	1	1	-	240641-4	SPACER	7
-	-	-	1	1	-	2119757-8	DEPRESSOR, SHEAR	5
-	-	-	1	1	-	4-238011-2	BLOCK, CRIMPER SPACER -	4
1	1	-	1	1	-	1633989-1	CRIMPER, INSULATION, SPECIAL	3
1	1	-	1	1	-	3-456402-3	CRIMPER, WIRE PREMIUM	1
-77	-52	-51	-32	-2	-1	PART NO	DESCRIPTION	ITEM NO

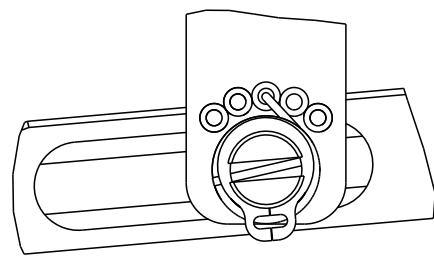
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				CHK	S. XI	08SEP2011					
DIMENSIONS:				APVD	I. CRUZ	08SEP2011	NAME				
mm				PRODUCT SPEC				Ocean Side Feed Applicator			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APPLICATION SPEC							
0 PLC ±				SIZE							
1 PLC ±				CAGE CODE				00779 ©=2151037			
2 PLC ±				DRAWING NO							
3 PLC ±				RESTRICTED TO							
4 PLC ±				MATERIAL				Customer Accessible Production Drawing			
ANGLES				WEIGHT							
FINISH				SCALE							
1				1:2				SHEET 1 of 4 REV V1			
1											
1											

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

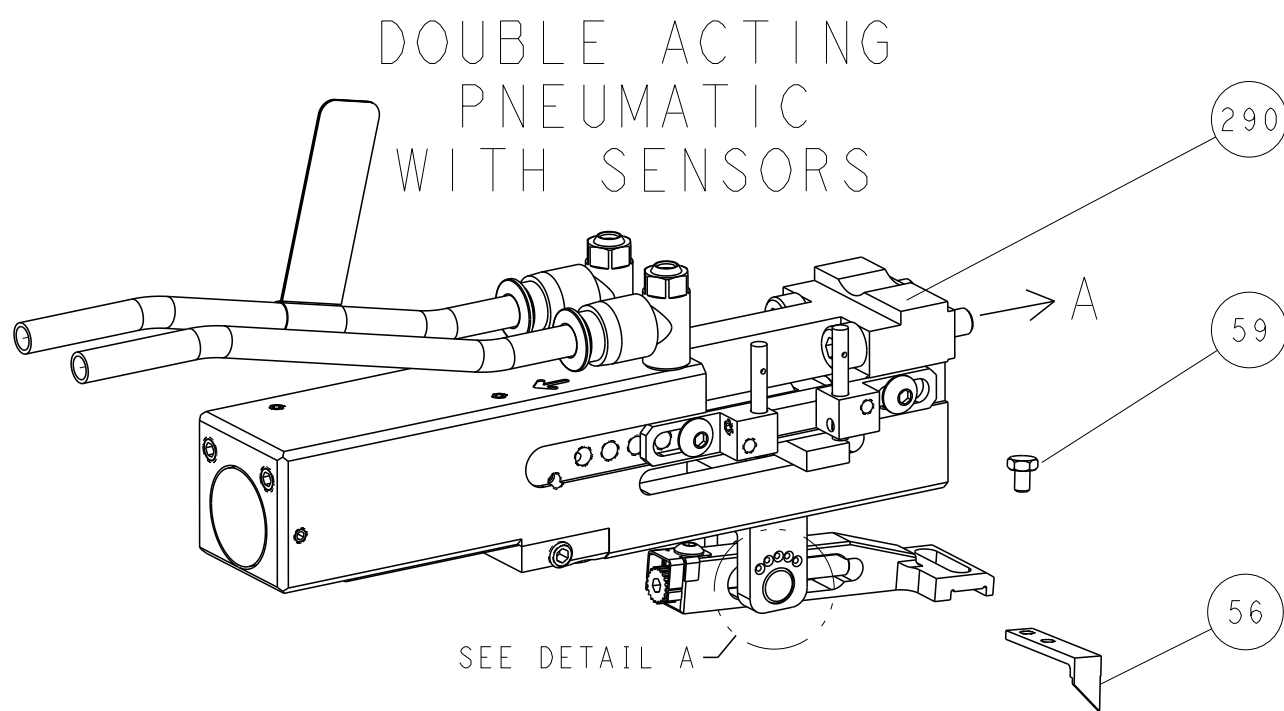
FEED TYPE MECHANICAL



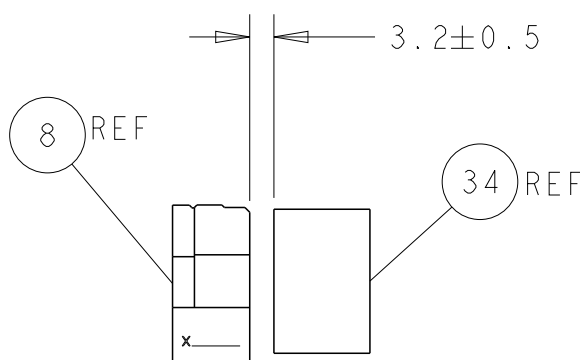
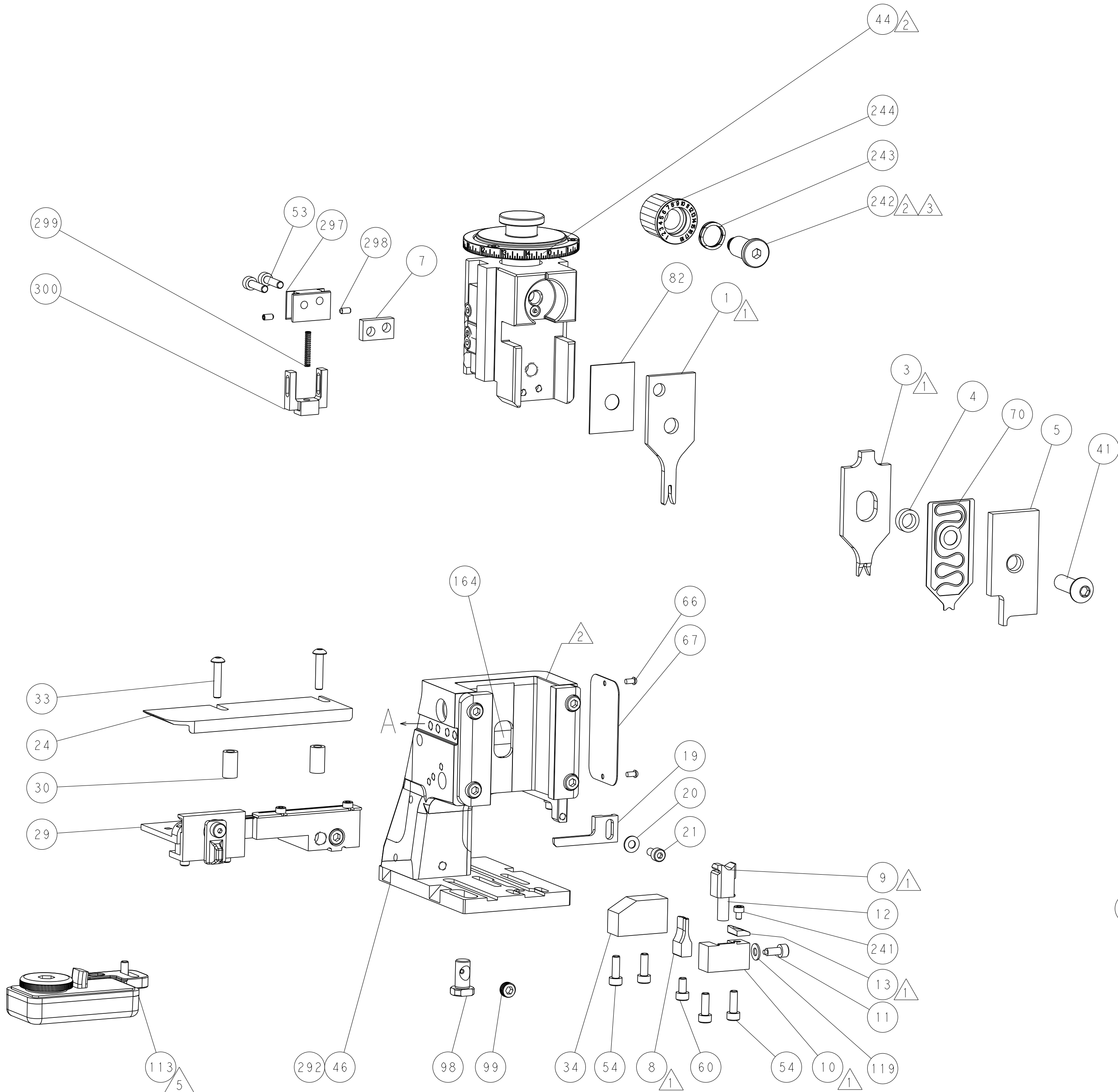
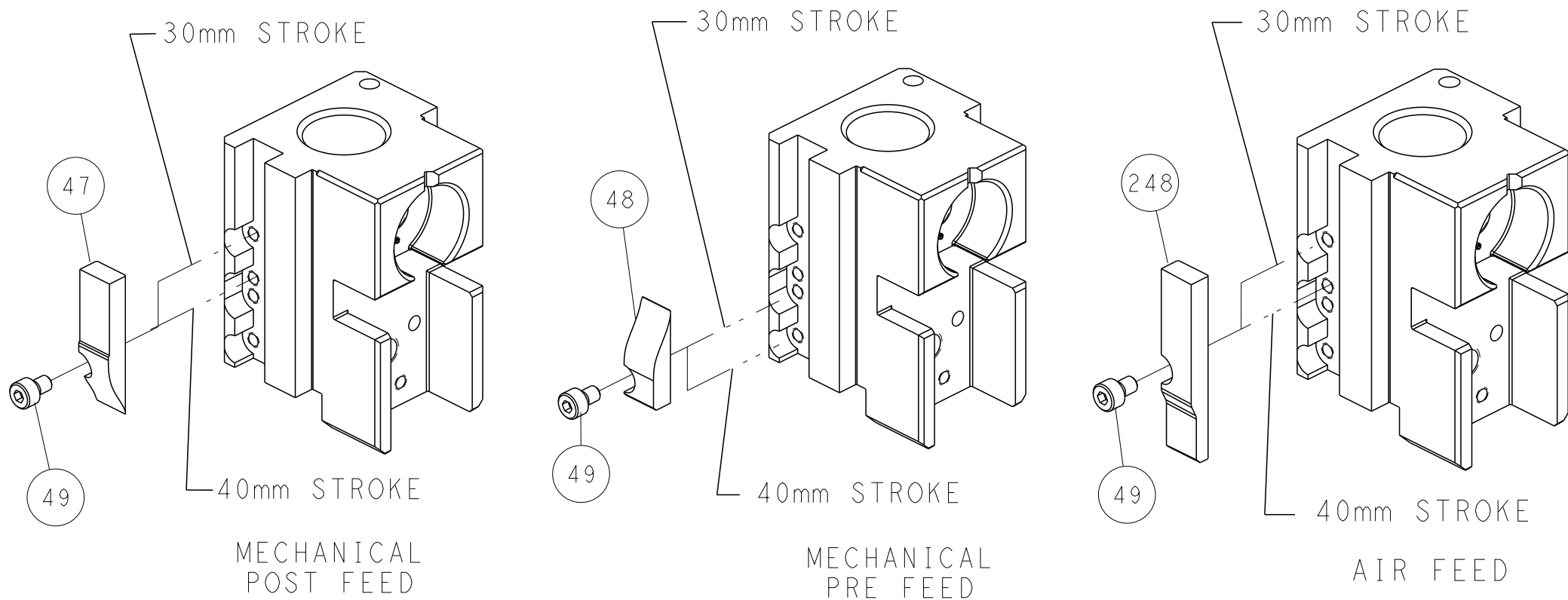
FEED SPRING SETTING POSITION
(SHOWN FROM REAR SIDE)



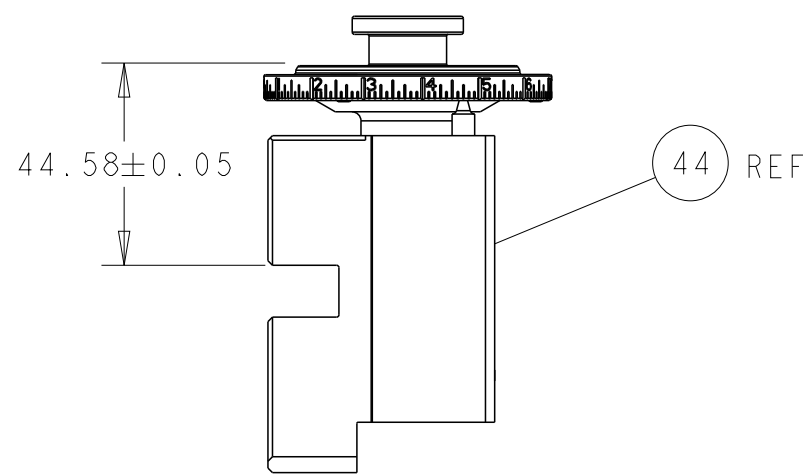
DETAIL A



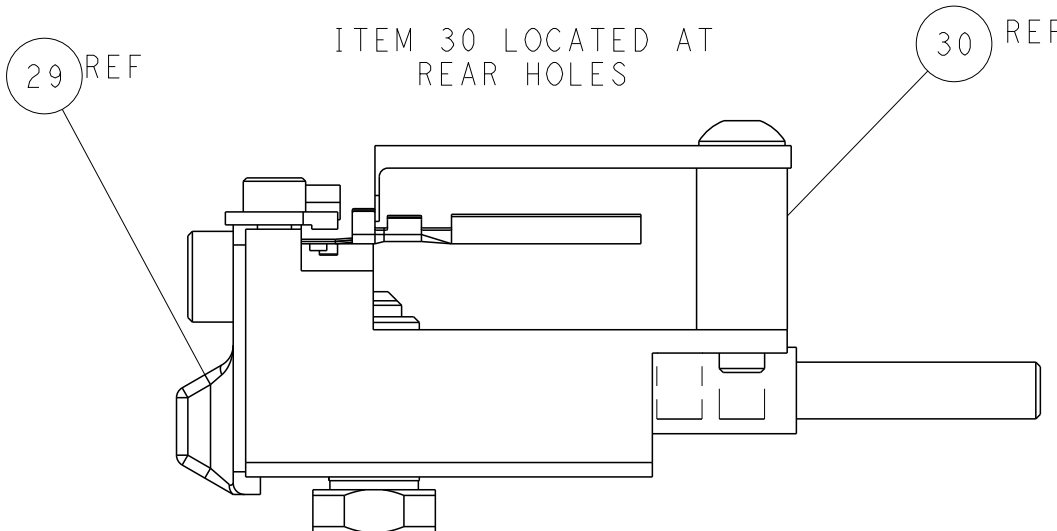
CAM POSITIONS



TERMINAL SUPPORT LOCATION



RAM SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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CHK S. XI 08SEP2011		APVD J. CRUZ 08SEP2011	NAME Ocean Side Feed Applicator	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE A
0 PLC ±.1		1 PLC ±.1		CAGE CODE 00779
2 PLC ±.1		3 PLC ±.1		DRAWING NO. 2151037
4 PLC ±.1		5 PLC ±.1		RESTRICTED TO -
MATERIAL -		FINISH -		SCALE 1:2
WEIGHT -		Customer Accessible Production Drawing		SHEET 2 OF 4
				REV V1