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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2151038-1	P	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2151038-2	P	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
5-2151038-1	P	SEAL STRIPPER CRIMPER TERMINATING UNIT	MECHANICAL
5-2151038-2	P	SEAL STRIPPER CRIMPER TERMINATING UNIT	PNEUMATIC
7-2151038-1	P	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2151038-2	P	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2151038-7	A	CRIMP TOOLING KIT	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	2.90 mm [1.14]	O
APPLICATOR INSTRUCTIONS 408-35042		

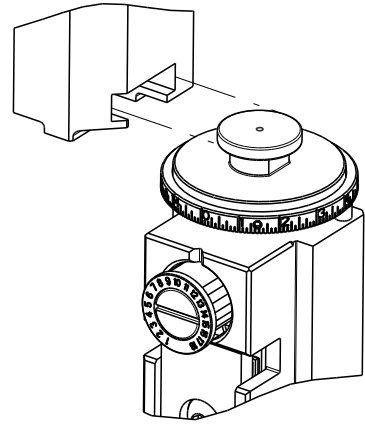
TERMINAL DATA: TE TERMINAL				TE CRIMP SPECIFICATION	
TERMINAL NAME: MQS SOCKET CONTACT					
WIRE STRIP LENGTH		TERMINAL INSULATION DIAMETER RANGE			
3.35-3.65 mm [1.32-.144 IN]		Ø2.40-2.60 mm [1.094-.102 IN]			
TERMINAL APPLICATION SPECIFICATION		114-18025			
TERMINALS APPLIED		6			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL	SEAL INSULATION DIAMETER RANGE	
965906-1	6-965906-5		967067-1	1.45-1.6mm	
965906-5	7-965906-5		967067-2	1.3-1.4mm	
965906-6	965908-1				
1-965906-5	965908-2				
2-965906-5	2-965908-2				
5-965906-1	5-965908-1				
5-965906-5	5-965908-2				
5-965906-6	5-965908-3				
1703032-1	7-965908-2				
1703032-5					

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
0.75mm2		1.07+/-0.03 [1.042+/-0.001]		6.3
0.50mm2		0.93+/-0.03 [1.037+/-0.001]		7.7

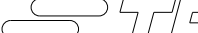
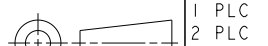


- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 180. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- 5 APPLY TORQ-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.
- 6 TERMINAL LUBRICANT IS RECOMMENDED.
7. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER

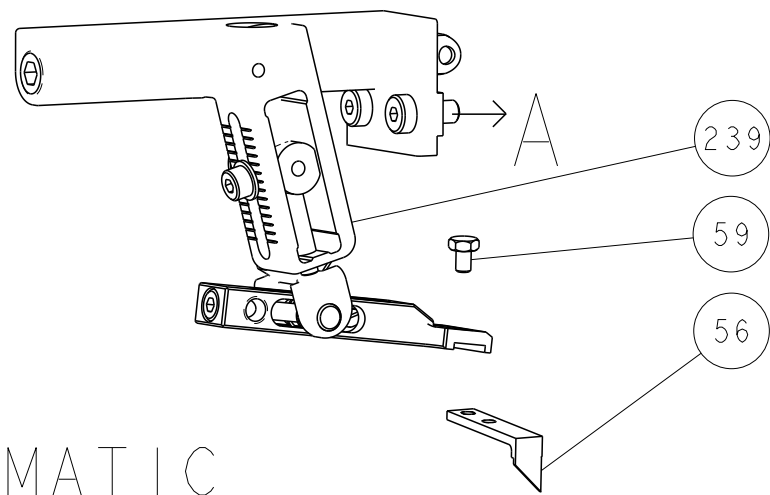


OBSOLETE		OBSOLETE		SUPERSEDED BY 4170086-1		SUPERSEDED BY 4170086-1		SUPERSEDED BY 4170086-1		SUPERSEDED BY 4170086-1				
-	-	-	-	-	-	-	-	-	-	-	-	1803515-3	RAM ASSEMBLY, SF ATLANTIC	293
-	-	-	-	-	-	-	-	-	-	-	-	2-1803583-1	APPLICATOR BASIC ASSEMBLY, SF	292
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-	-	-	-	-	-	-	-	-	-	-	-	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	-	-	-	-	-	-	-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	-	-	-	-	-	-	-	-	2844940-1	AIR FEED MODULE	238
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-	-	-	-	-	-	-	-	-	-	-	-	1-1752354-7	STANDOFF,HOLD-DOWN	180
-	-	-	-	-	-	-	-	-	-	-	-	9931111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
-	-	-	-	-	-	-	-	-	-	-	-	5-22280-0	SPRING, COMPRESSION	176
-	-	-	-	-	-	-	-	-	-	-	-	1752353-3	GUIDE PIN,HOLDDOWN	175
-	-	-	-	-	-	-	-	-	-	-	-	1901680-2	GUIDE PIN,HOLDDOWN	174
6	-	REF	REF	REF	REF	REF	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
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-	-	-	-	-	-	-	-	-	-	-	-	2844907	POST, LOCKING	98
-	-	-	-	-	-	-	-	-	-	-	-	455888-4	SPACER, CRIMPER -	82
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-	2	2	2	2	2	2	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
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-	4	4	4	4	4	4	4	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	2	2	2	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
-	-	-	-	-	-	-	-	-	-	-	-	1803382-4	HOLD DOWN, SPRING LOADED	50
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-	2	2	2	2	2	2	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
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1	-	-	-	-	-	-	-	-	-	-	-	2119806-1	INSERT, SHEAR	13
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
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1	2	2	-	-	-	-	-	-	-	-	-	1-456402-7	CRIMPER, WIRE PREMIUM	1

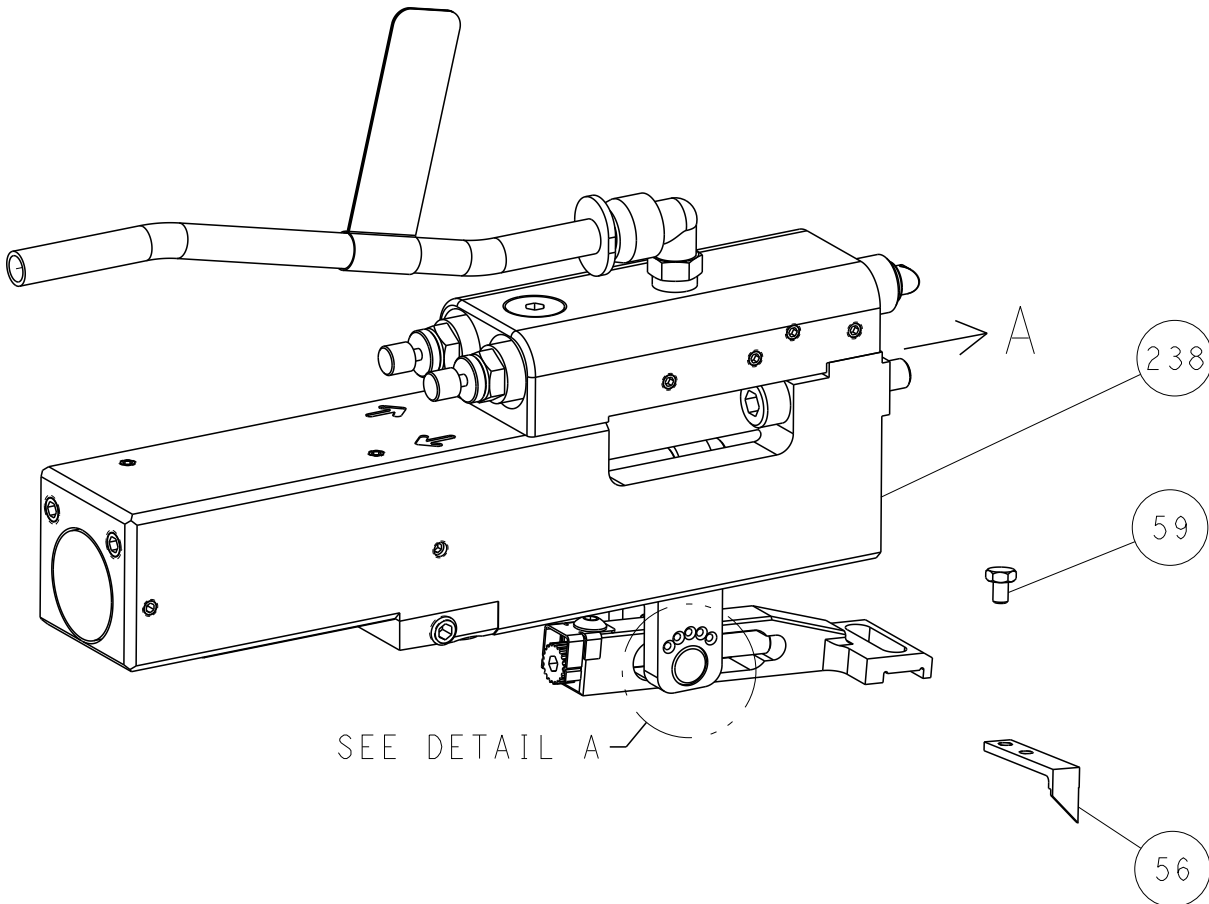
-77 -72 -71 -52 -51 -2 -1										PART NO		DESCRIPTION				ITEM NO			
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										R.KNEPPER	13NOV2012								
										CHK	T.ELBIN	13NOV2012							
DIMENSIONS:										TOLERANCES UNLESS OTHERWISE SPECIFIED:									
mm																			
										APVD	13NOV2012	NAME	Ocean Side Feed Applicator -						
										M.CLIFFORD	PRODUCT SPEC								
											APPLICATION SPEC								
MATERIAL										FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
-										-	-	A1	00779	C=2151038	-				

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

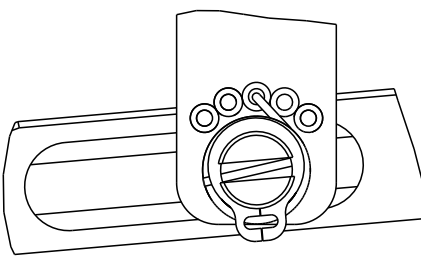
FEED TYPE MECHANICAL



PNEUMATIC

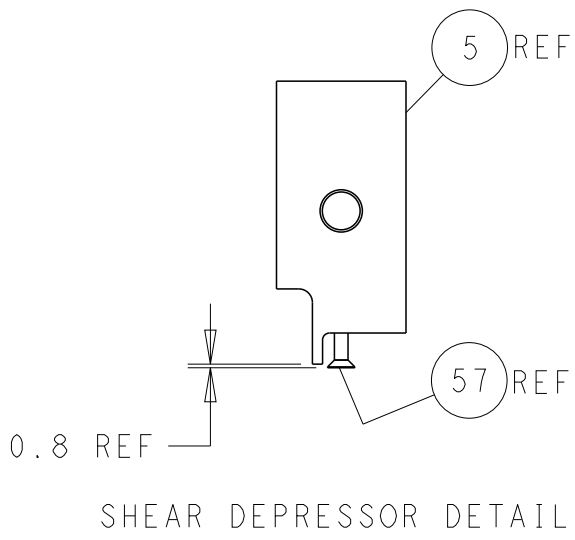
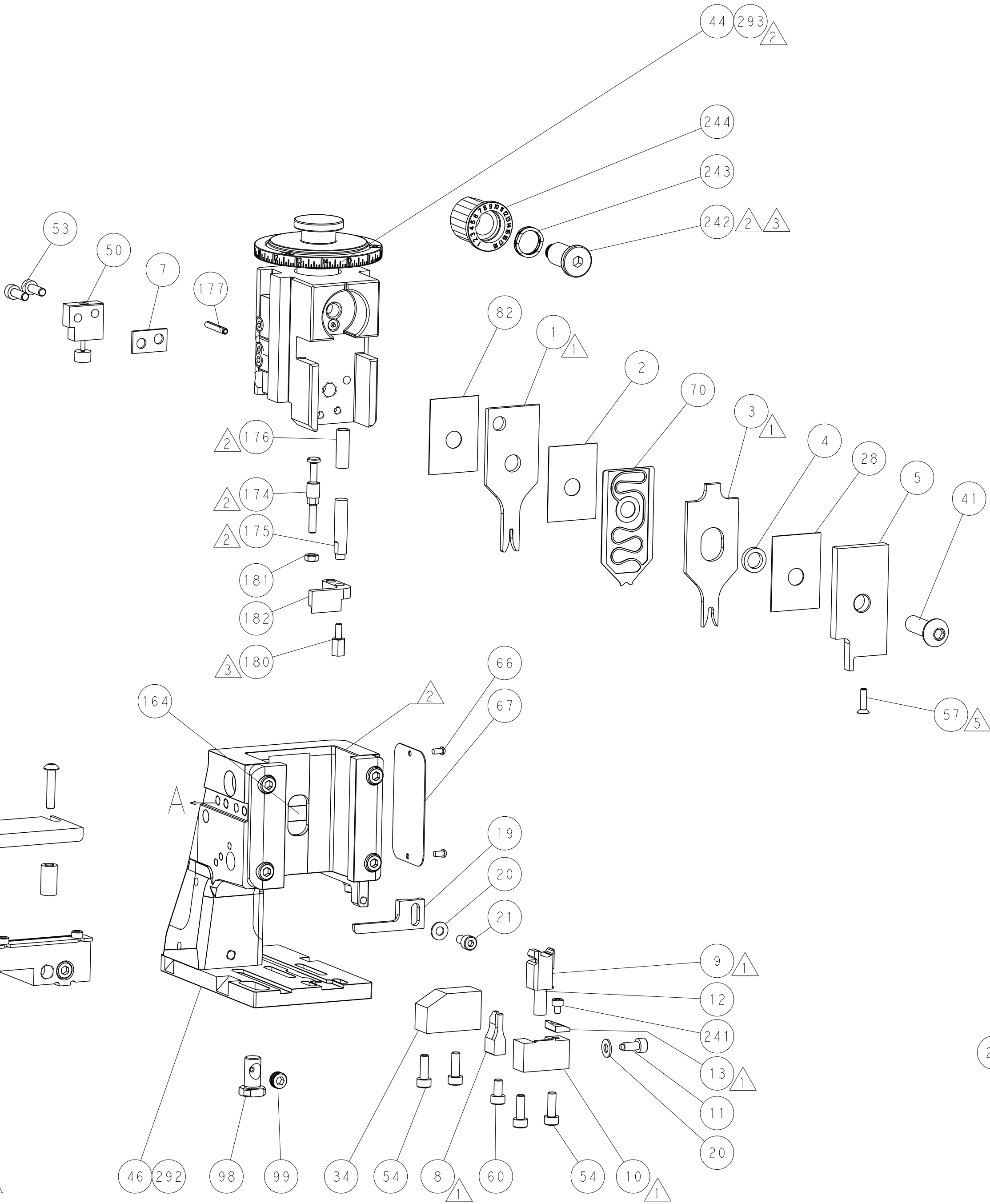
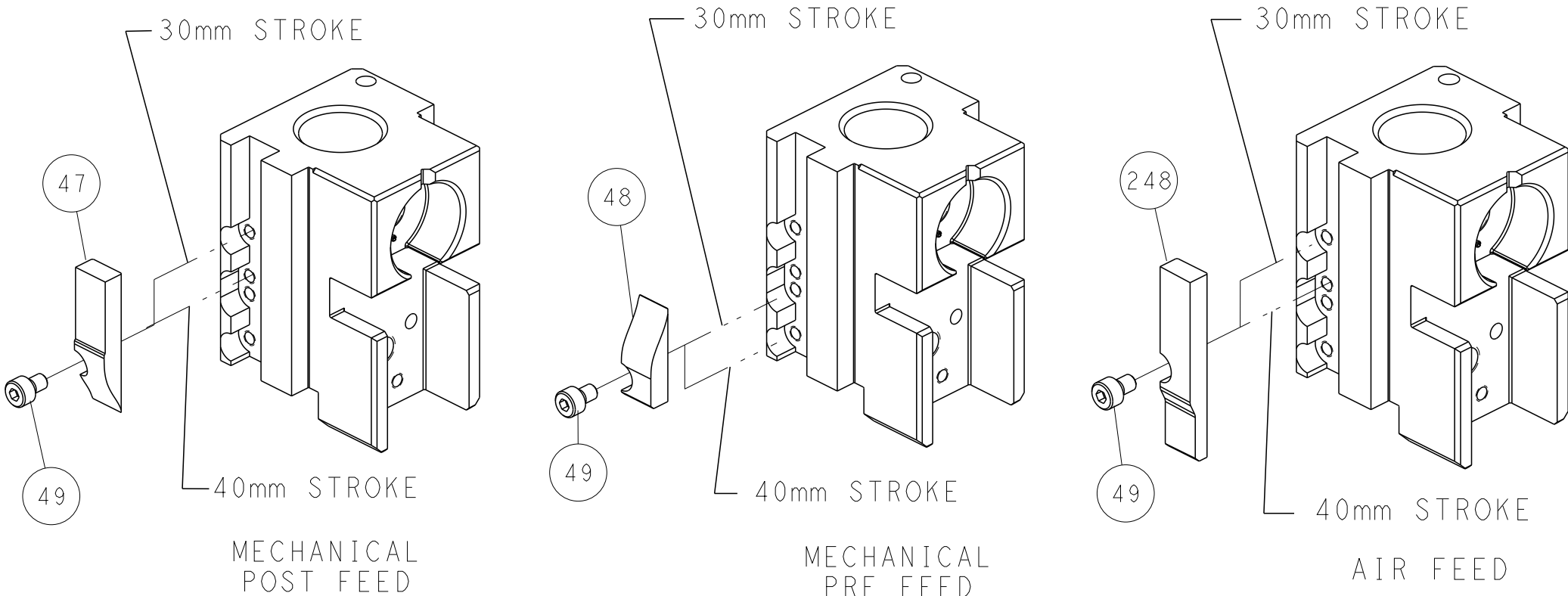


FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)

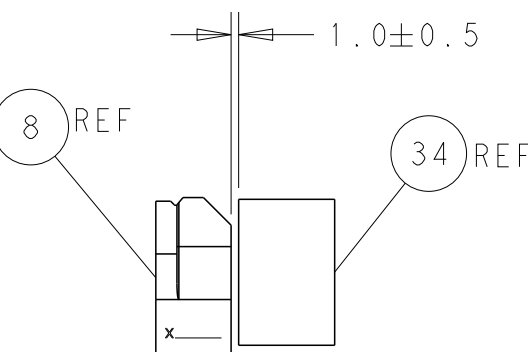


DETAIL A

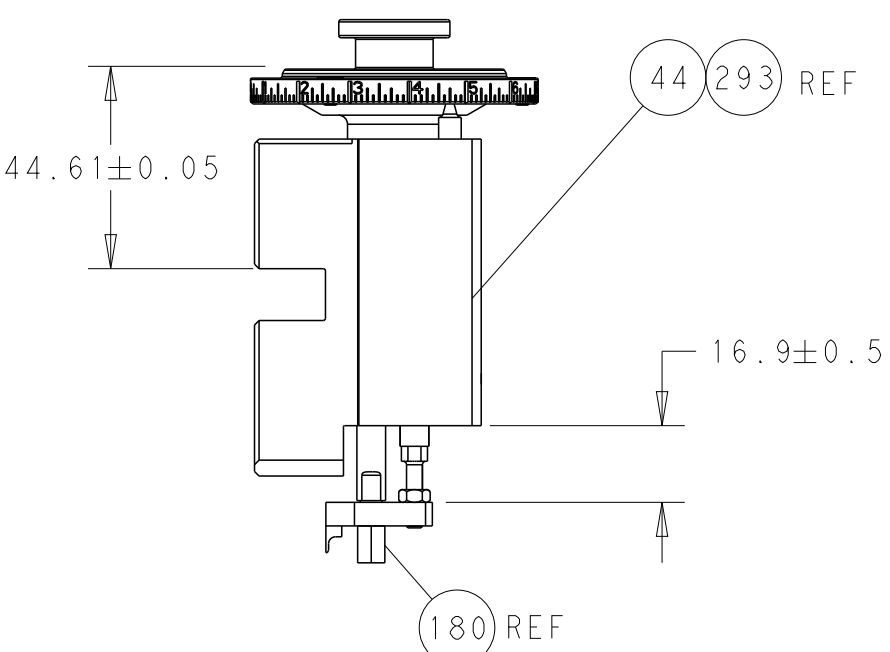
CAM POSITIONS



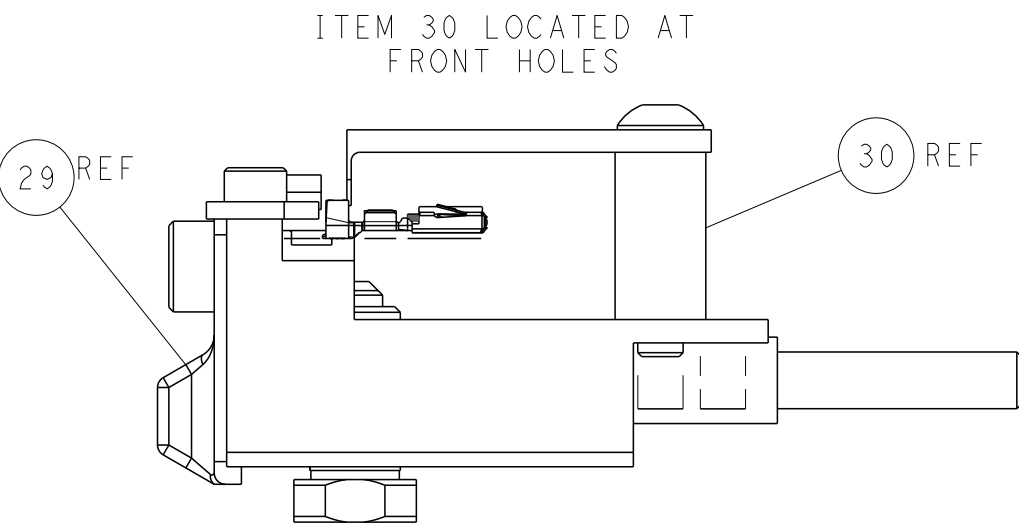
SHEAR DEPRESSOR DETAIL



TERMINAL SUPPORT LOCATION



RAM AND HOLD DOWN SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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DIMENSIONS:				TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME: Ocean Side Feed Applicator			
mm				0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±				SIZE: A1			
MATERIAL: -				WEIGHT: -				CAGE CODE: 00779			
Customer Accessible Production Drawing				SCALE: 1:2				SHEET: 2 OF 4			
								REV: P2			