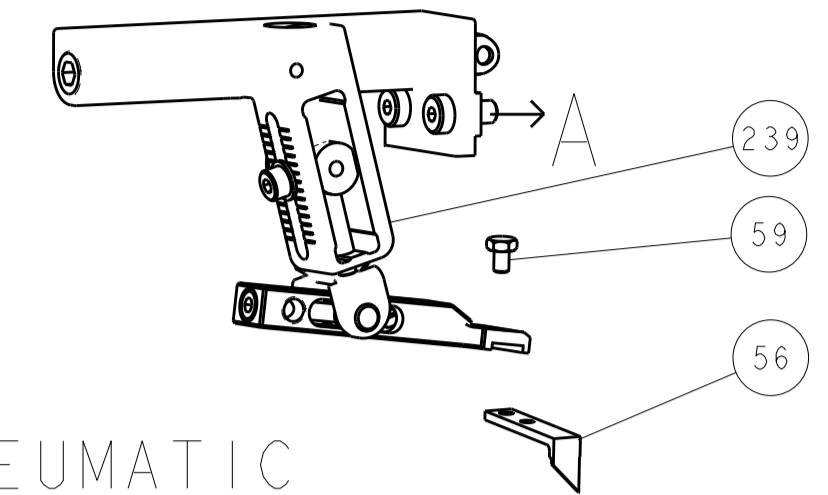
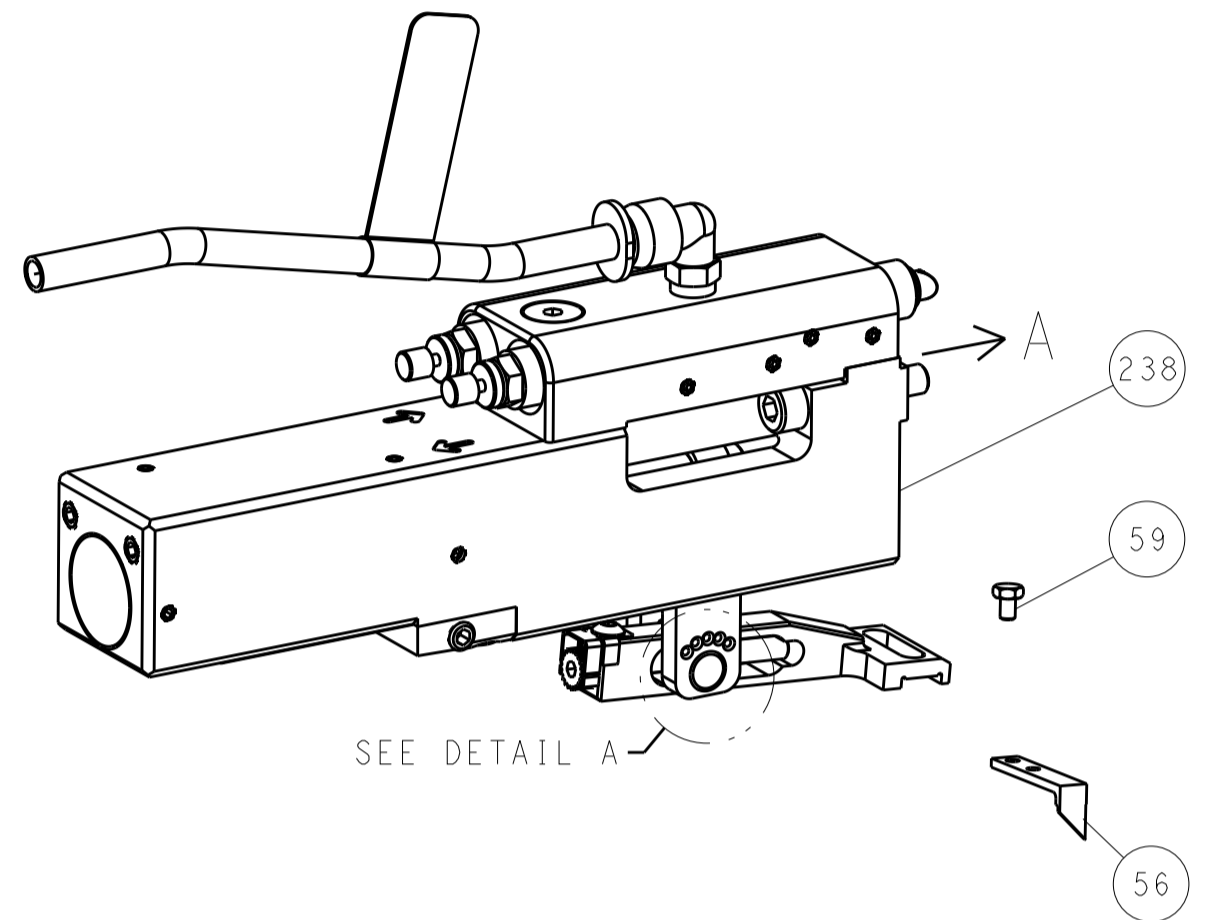


LOC		DIST		REVISIONS			
A	66	P	LYN	DESCRIPTION	DATE	OWN	APVD
		-		SEE SHEET 1			

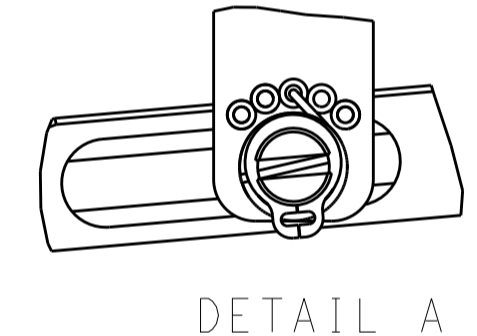
FEED TYPE MECHANICAL



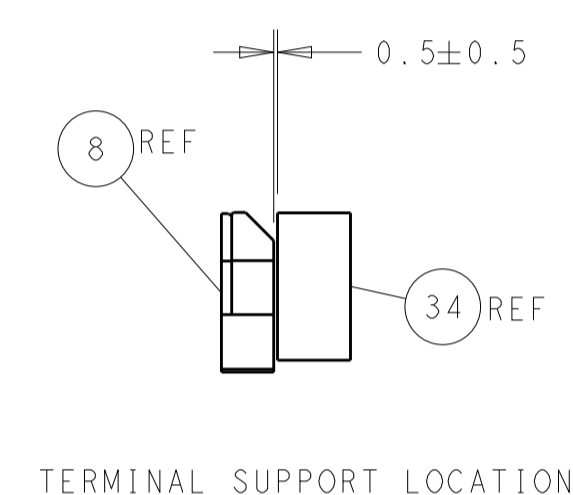
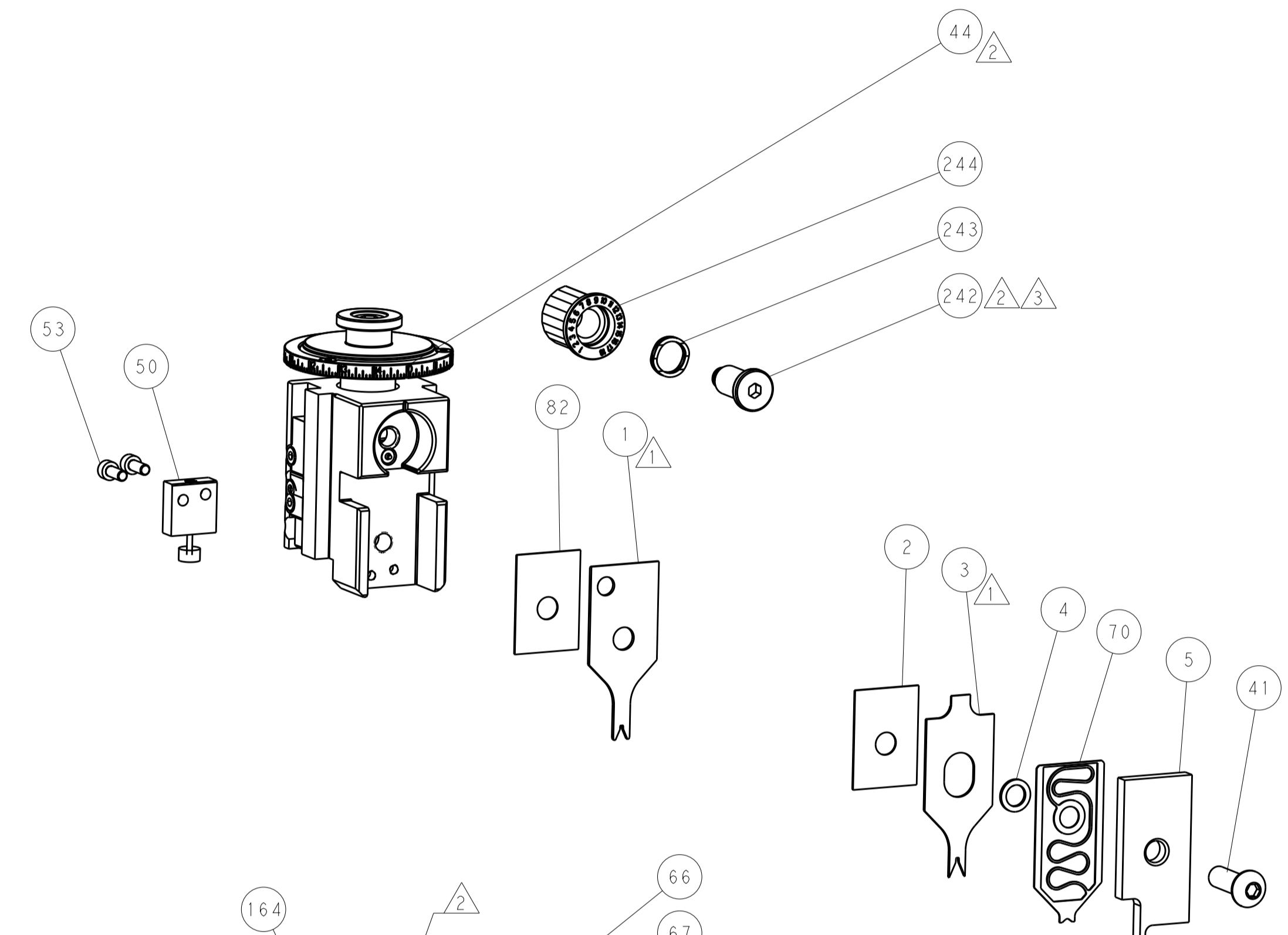
PNEUMATIC



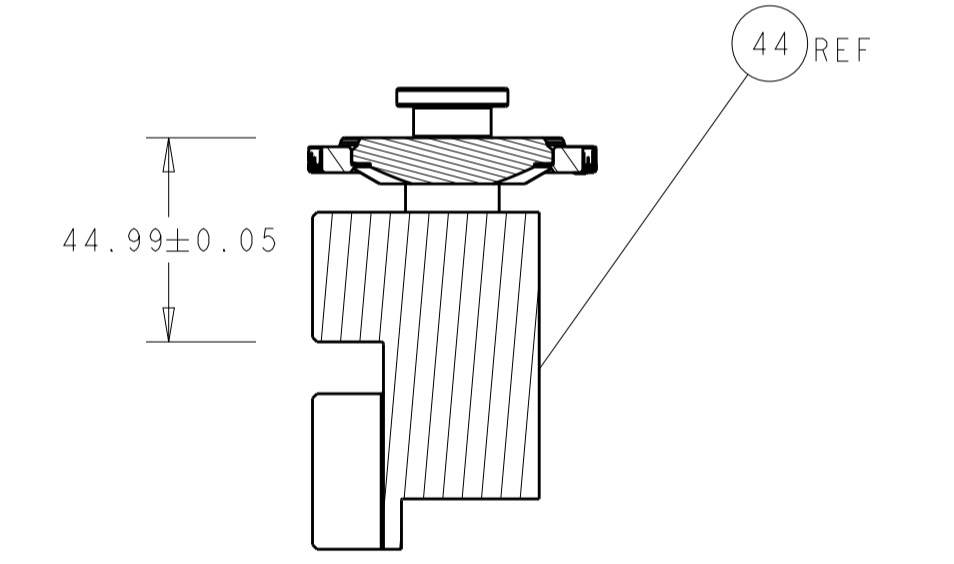
FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)



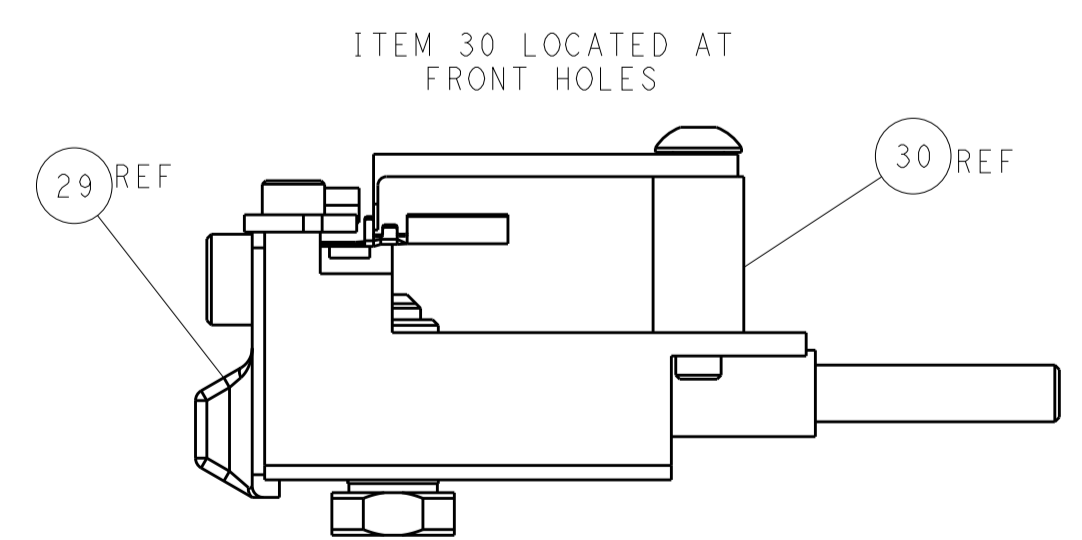
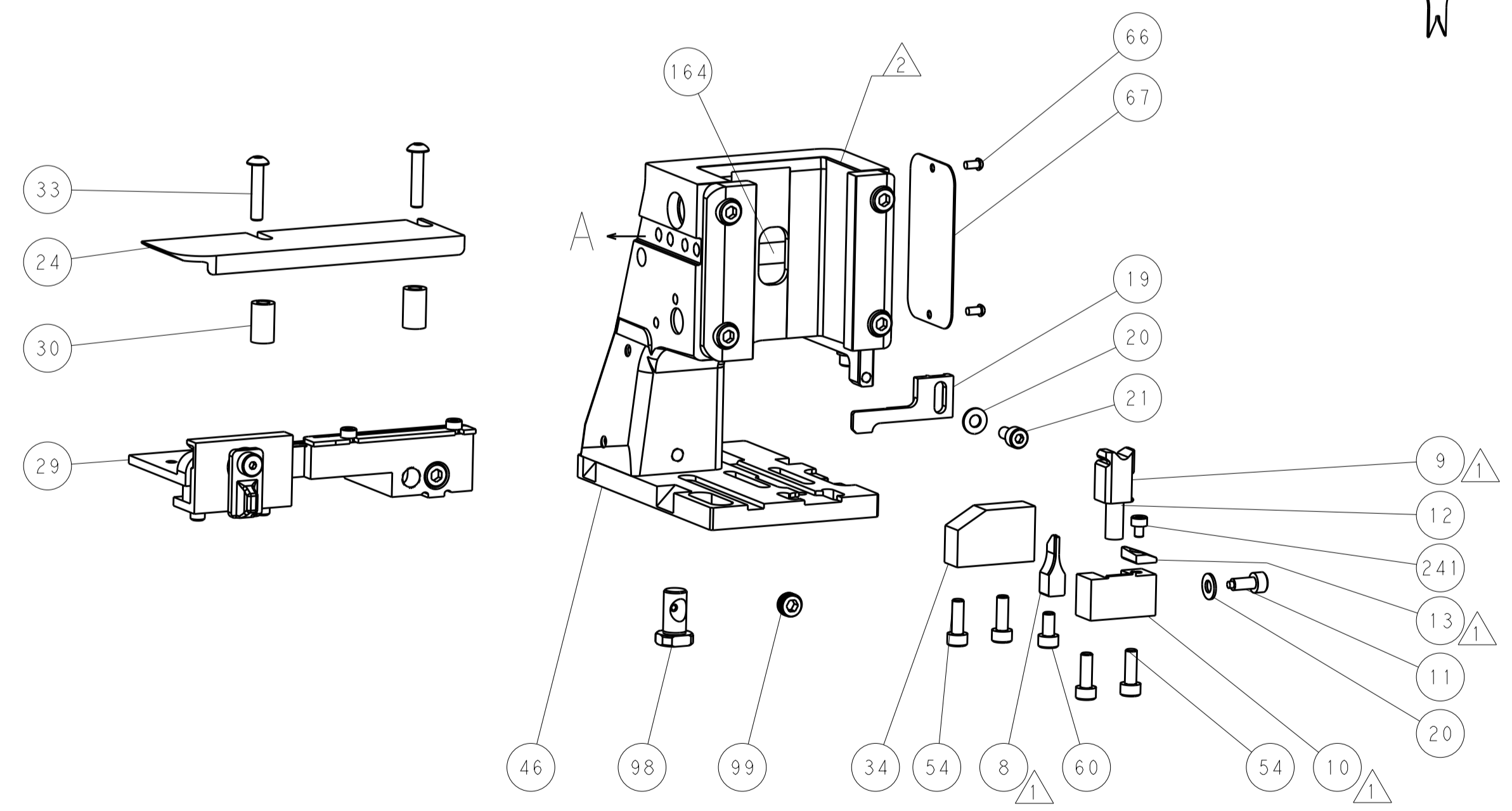
DETAIL A



TERMINAL SUPPORT LOCATION

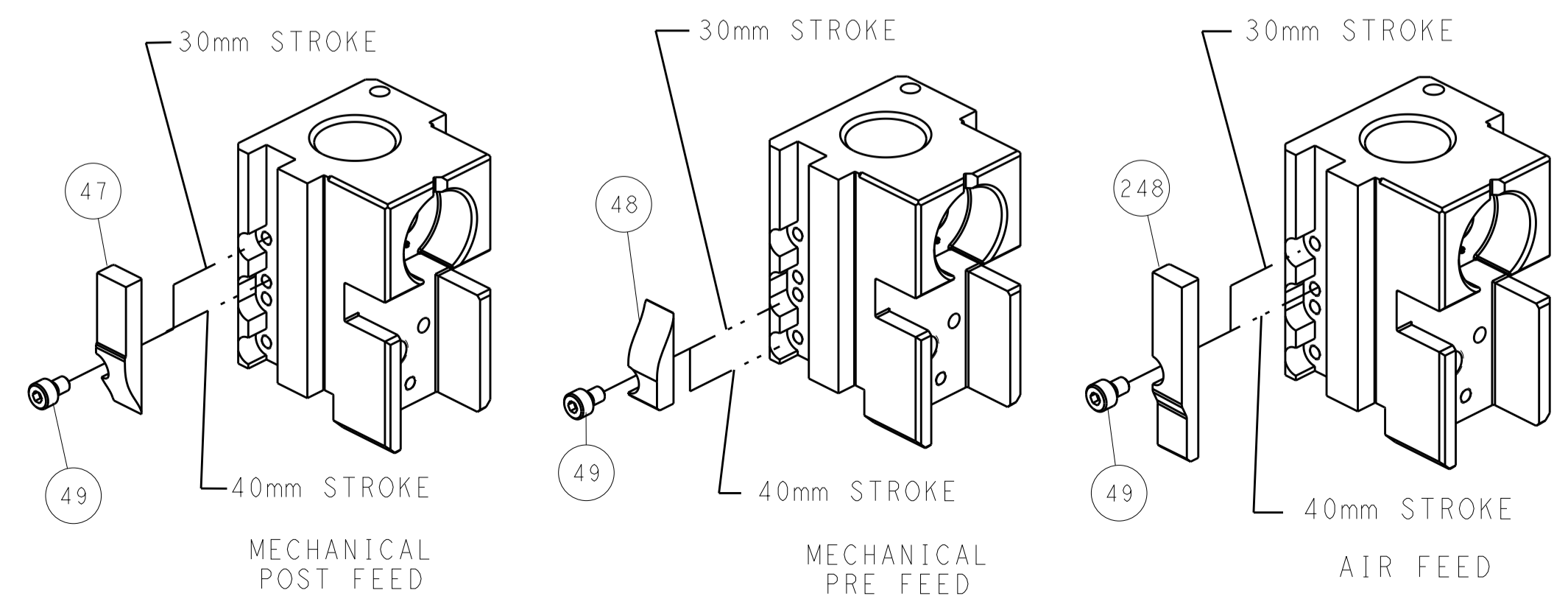


RAM SET-UP



FEED TRACK POSITION GUIDE BY INSULATION BARREL

CAM POSITIONS



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: HOFFNER 4DEC2014		TE Connectivity	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	Harrisburg, PA 17105-3608	
MATERIAL:		FINISH:		APVD: T. ELBIN 8DEC2014		NAME: Ocean Side Feed Applicator	
-		-		PRODUCT SPEC:		SIZE: CAGE CODE: DRAWING NO:	
-		-		APPLICATION SPEC:		RESTRICTED TO:	
-		-		WEIGHT:		A1 00779 ©=2266606	
-		-		Customer Accessible Production Drawing		SCALE: 1:2 SHEET 2 OF 4 REV C	

PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266606-1	C	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2266606-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266606-7	A	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
INTERFACE ADAPTER

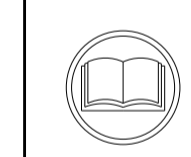


APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.17 mm [.046]	F
INSUL	1.27 mm [.050]	F

APPLICATOR INSTRUCTIONS
408-35042

TERMINAL DATA: JST TERMINAL		JST CRIMP SPECIFICATION	
TERMINAL NAME: TERMINAL			
WIRE STRIP LENGTH 2.20-5.11 mm [.087-.201 IN]		INSULATION DIAMETER RANGE Ø1.00-1.50 mm [.039-.059 IN]	
TERMINAL APPLICATION SPECIFICATION	SPAL-001T-P0.5	-	-
TERMINALS APPLIED			
TE TERMINAL	JST TERMINAL	TE TERMINAL	JST TERMINAL
2113629-1	SPAL-001T-P0.5		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
22 AWG	0.75+/-0.05 [.030+/-0.002]	4.9
24 AWG	0.70+/-0.05 [.028+/-0.002]	5.5
26 AWG	0.65+/-0.05 [.026+/-0.002]	6.0



- △ 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.
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.

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

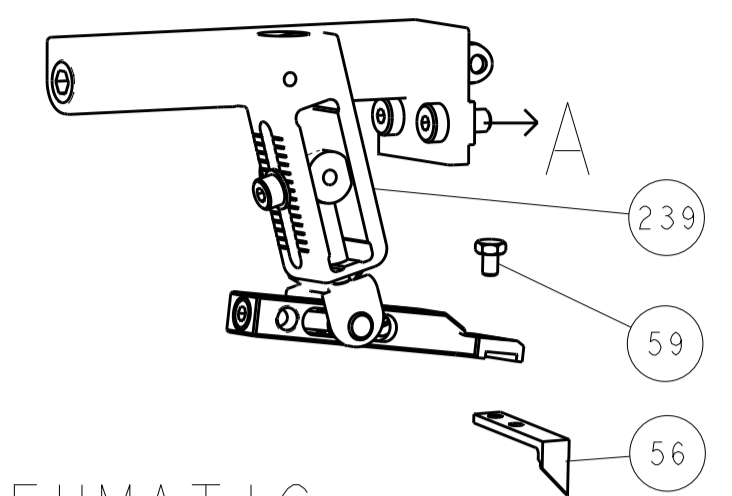
LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

-	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244	
-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243	
△	-	1	2119083-1	RETAINER, INSULATION DIAL	242	
-	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241	
-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
-	1	-	2844940-1	AIR FEED MODULE	238	
-	REF	REF	994970-2	COUNTER, MAGNETIC	164	
-	1	-	2119641-2	FEED CAM, AIR FEED	151	
-	1	1	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	144	
-	4	4	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	143	
-	-	1	2119653-2	FEED CAM, POST FEED	142	
-	1	1	1-1803583-0	APPLICATOR BASIC ASSEMBLY, SF	141	
-	1	1	1803516-1	RAM ASSEMBLY, SF PACIFIC	140	
-	1	1	2844908-1	SCREW, LOCKING	99	
-	1	1	2844907-1	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	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66	
-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
-	1	1	1338685-1	PAWL, FEED	56	
-	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53	
-	1	1	1803382-6	HOLD DOWN, SPRING LOADED	50	
-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
-	-	1	2119652-1	FEED CAM, PRE FEED	48	
-	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41	
-	1	1	1752356-1	SUPPORT, TERMINAL	34	
-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
-	2	2	2-2844962-4	SPACER, CYLINDRICAL, STRIP GUIDE	30	
-	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29	
-	1	1	1320928-2	STRIP GUIDE	24	
-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21	
-	2	2	1-18028-2	WASHER, FLAT, REG M4	20	
-	1	1	2119533-1	STRIPPER, SIDE FEED	19	
△	-	1	2119806-1	INSERT, SHEAR	13	
-	1	1	3-22280-3	SPRING, COMPRESSION	12	
-	1	1	1-356885-4	STOP, SHEAR	11	
△	-	1	2119805-1	SHEAR HOLDER, FRONT	10	
△	-	1	1803095-6	FLOATING SHEAR, FRONT	9	
△	1	1	1	2-1803171-2	ANVIL, COMBINATION	8
-	-	-	-	-	7	
-	-	-	-	-	6	
-	1	1	2119757-3	DEPRESSOR, SHEAR	5	
-	1	1	5-238011-3	BLOCK, CRIMPER SPACER	4	
△	1	1	1	7-1633962-7	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	455888-5	SPACER, CRIMPER	2
△	1	1	1	3-1633730-7	CRIMPER, WIRE	1

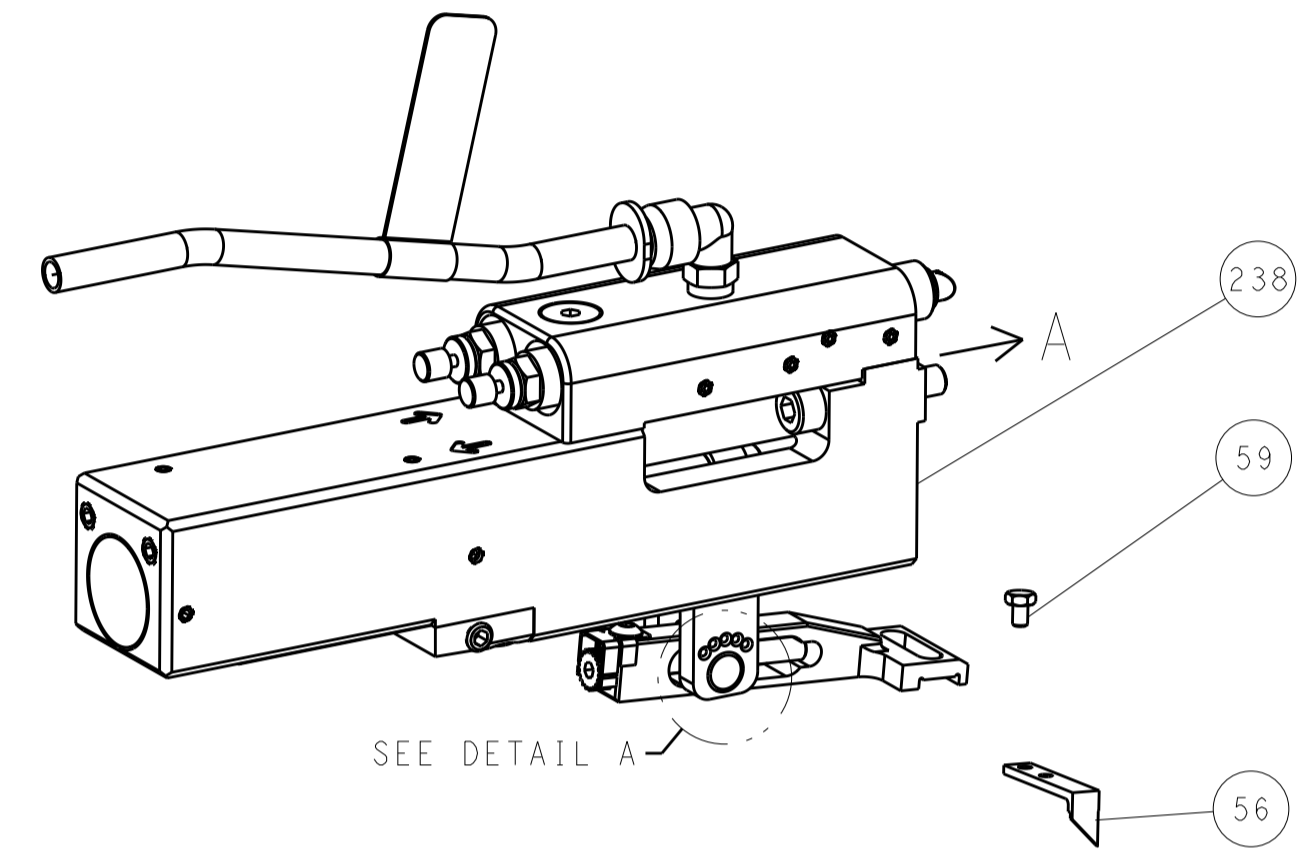
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: HOFFNER 4DEC2014		REV: 8DEC2014	
mm		0 PLC ±		CHK: T. ELBIN		NAME: T. ELBIN	
1 PLC ±		1 PLC ±		APVD: T. ELBIN		PRODUCT SPEC:	
2 PLC ±		2 PLC ±		APPLICATION SPEC:		SIZE: CAGE CODE: DRAWING NO:	
3 PLC ±		3 PLC ±		WEIGHT:		RESTRICTED TO:	
4 PLC ±		4 PLC ±		SCALE: A1 00779 C=2266606		SHEET 3 OF 4	
ANGLES		FINISH		Customer Accessible Production Drawing		REV: C	

LOC	DIST	REV	DATE	BY	APP'D
A	66				

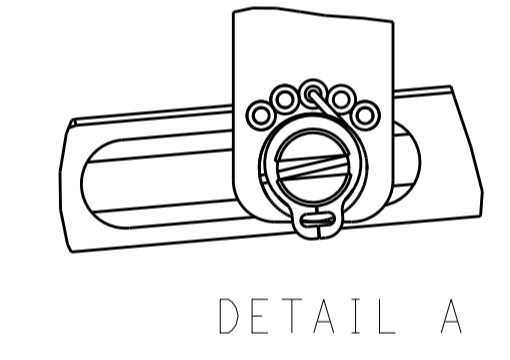
FEED TYPE MECHANICAL



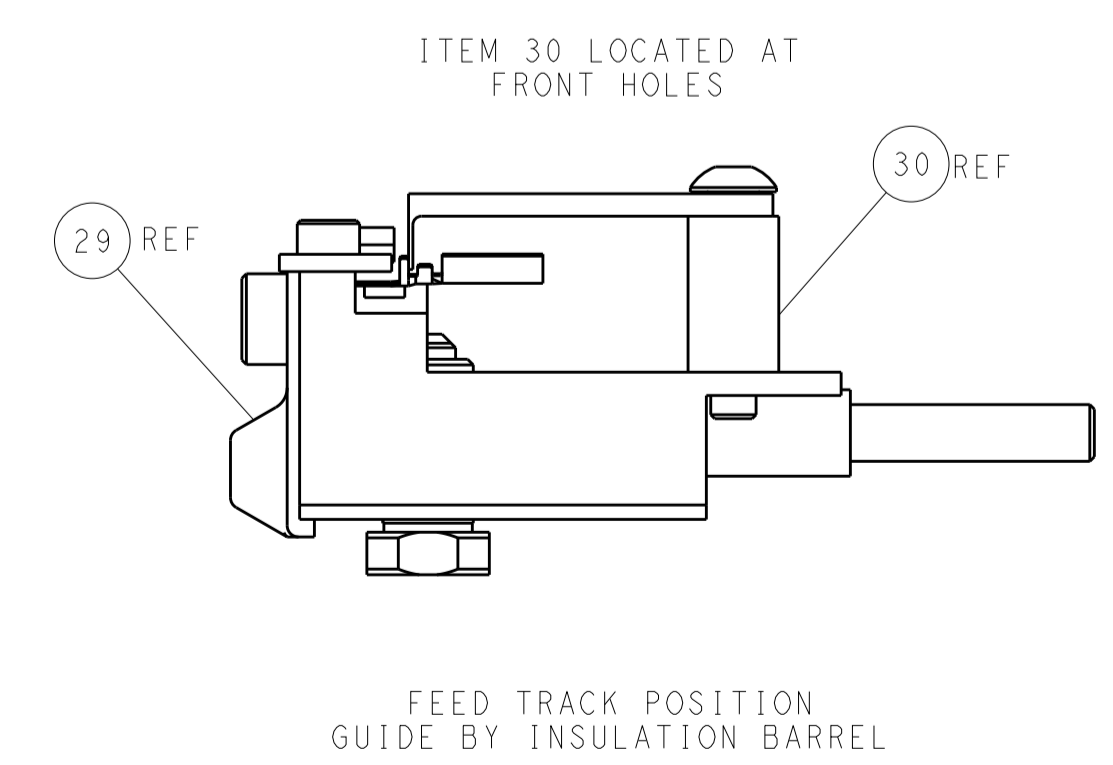
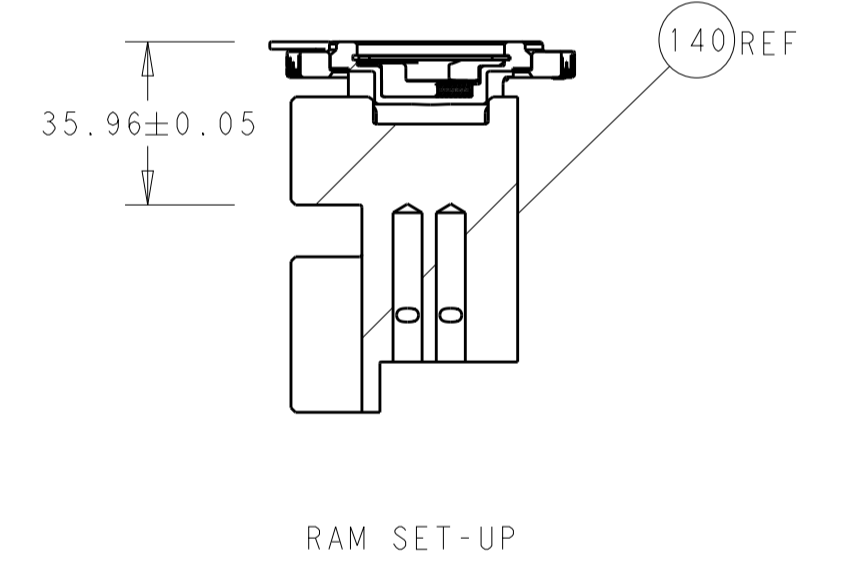
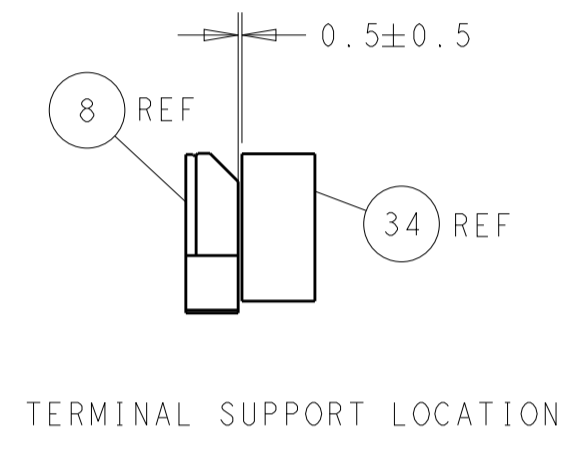
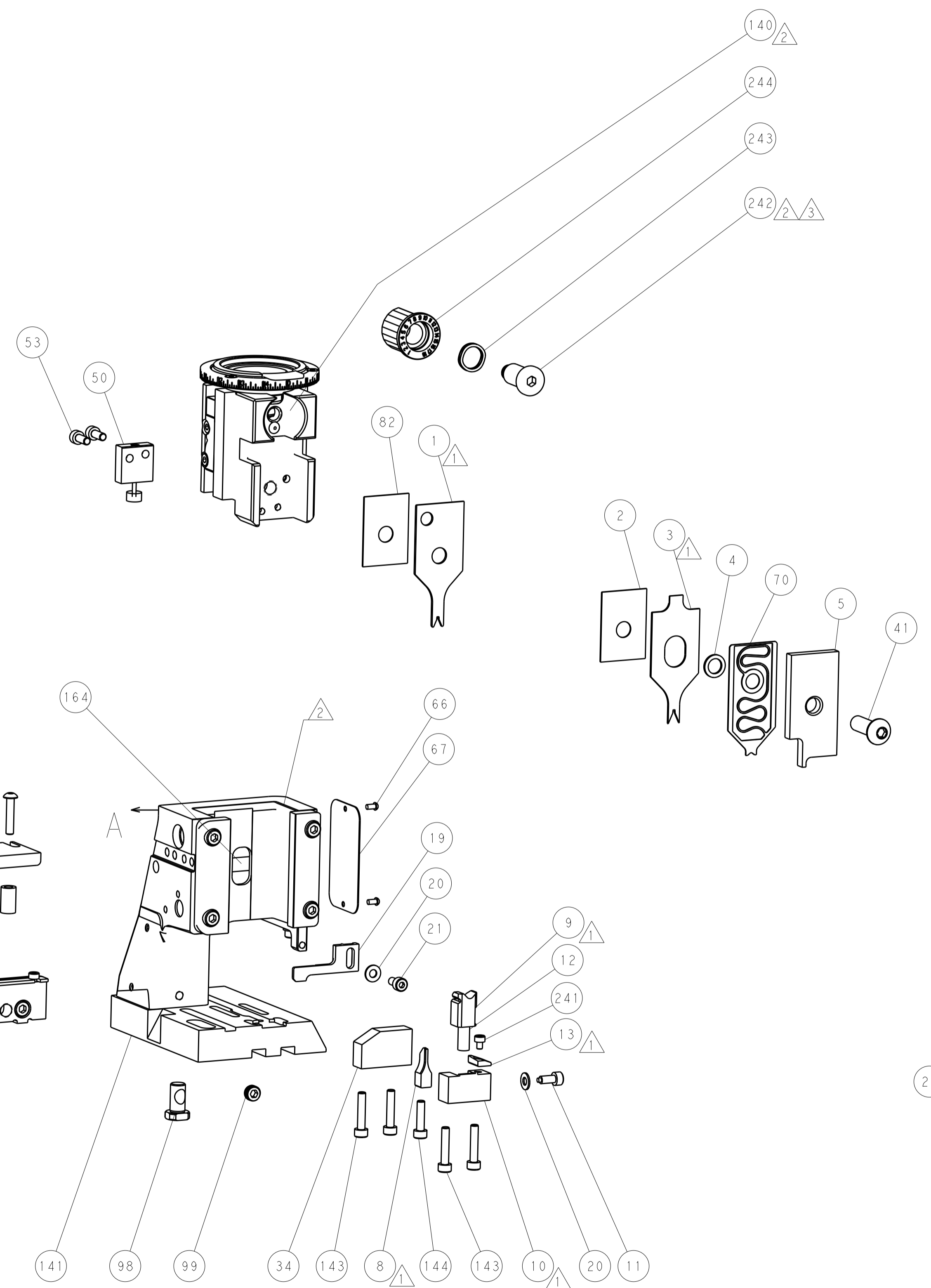
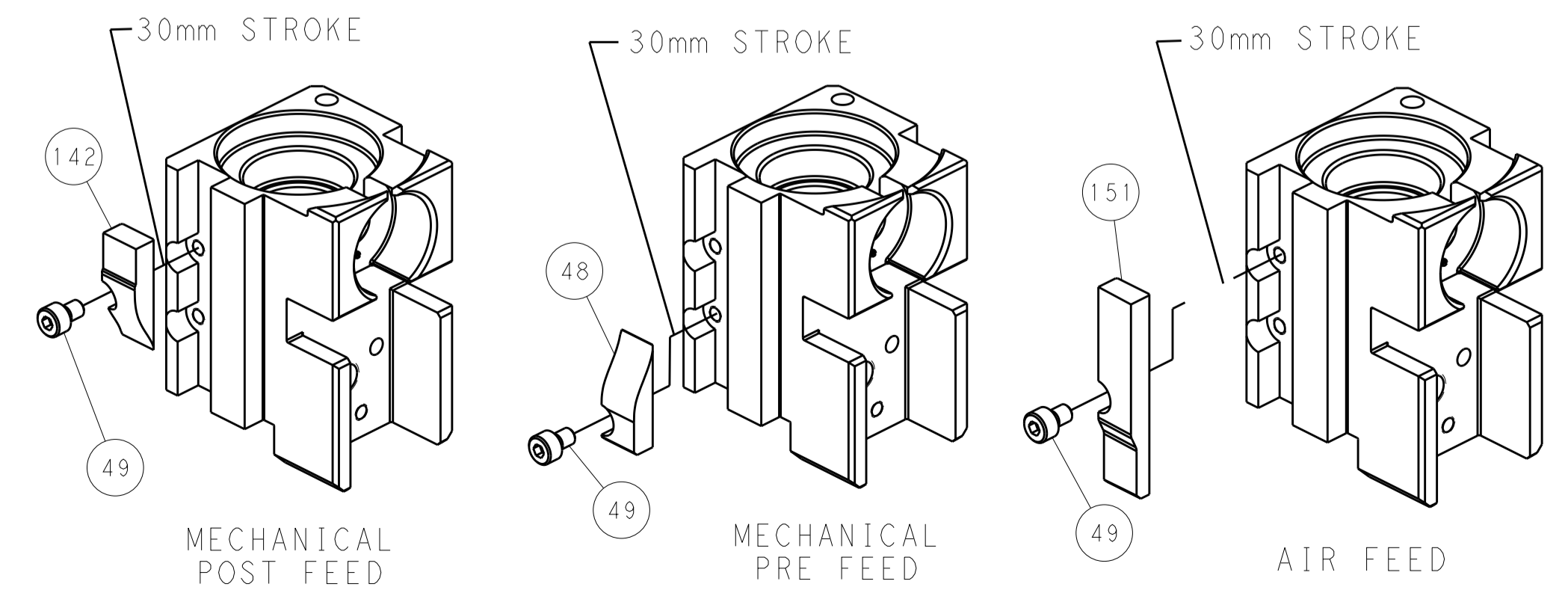
PNEUMATIC



FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)



CAM POSITIONS



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

<small>THE INFORMATION CONTAINED HEREON IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION AND IS LOANED TO YOUR COMPANY UNDER A LICENSE. IT IS TO BE CONTROLLED AND NOT REPRODUCED OR DISSEMINATED OUTSIDE YOUR COMPANY WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS CORPORATION.</small>		DWN: HOFFNER CHK: T. ELBIN APVD: T. ELBIN	4DEC2014 8DEC2014 8DEC2014	NAME: TE Connectivity Harrisburg, PA 17105-3608
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	PRODUCT SPEC APPLICATION SPEC WEIGHT MATERIAL FINISH	SIZE: CAGE CODE DRAWING NO A1 00779 C=2266606	RESTRICTED TO SCALE: 1:2 SHEET 4 OF 4 REV C	