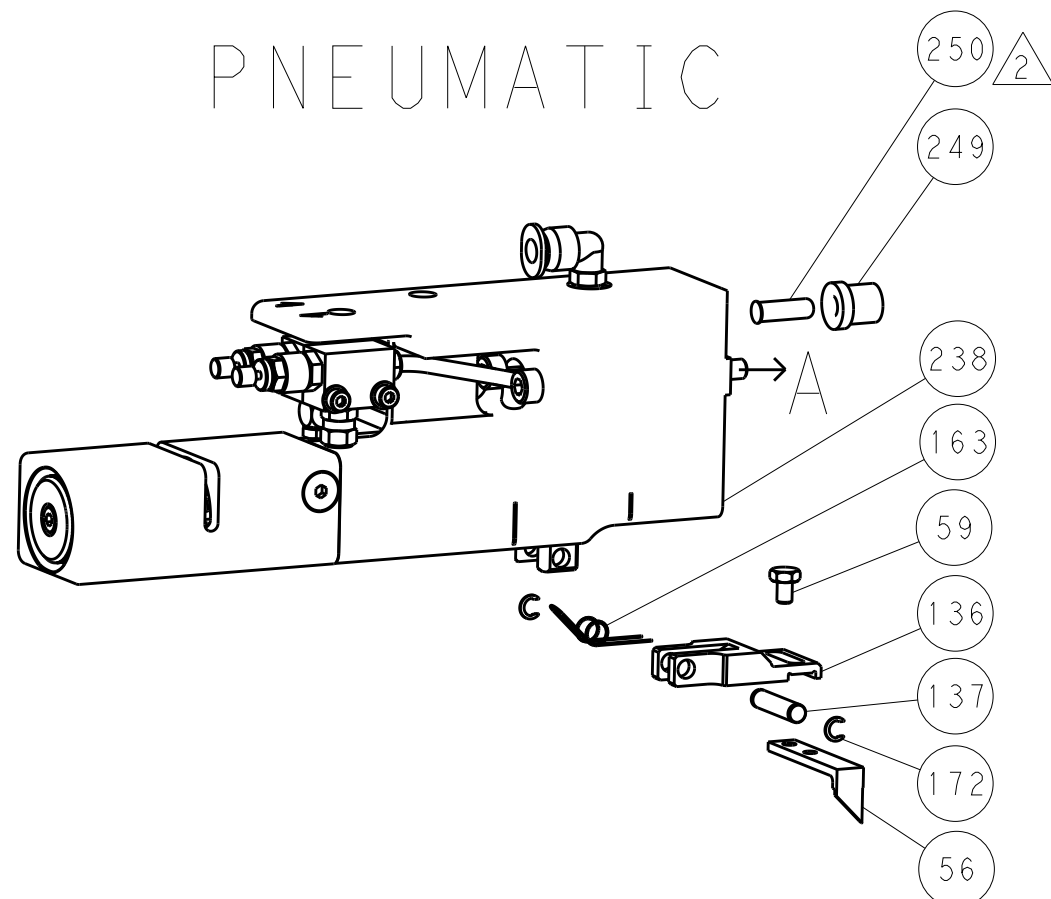


LOC		DIST		REVISONS			
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

FEED TYPE
MECHANICAL



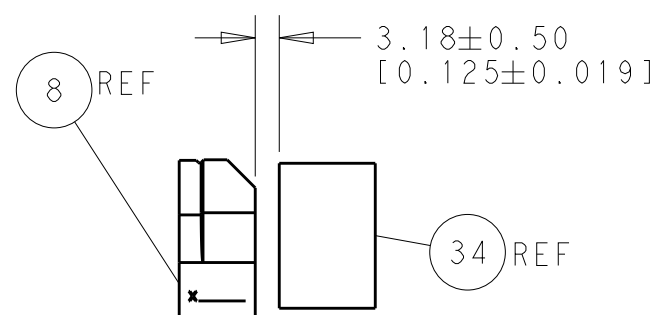
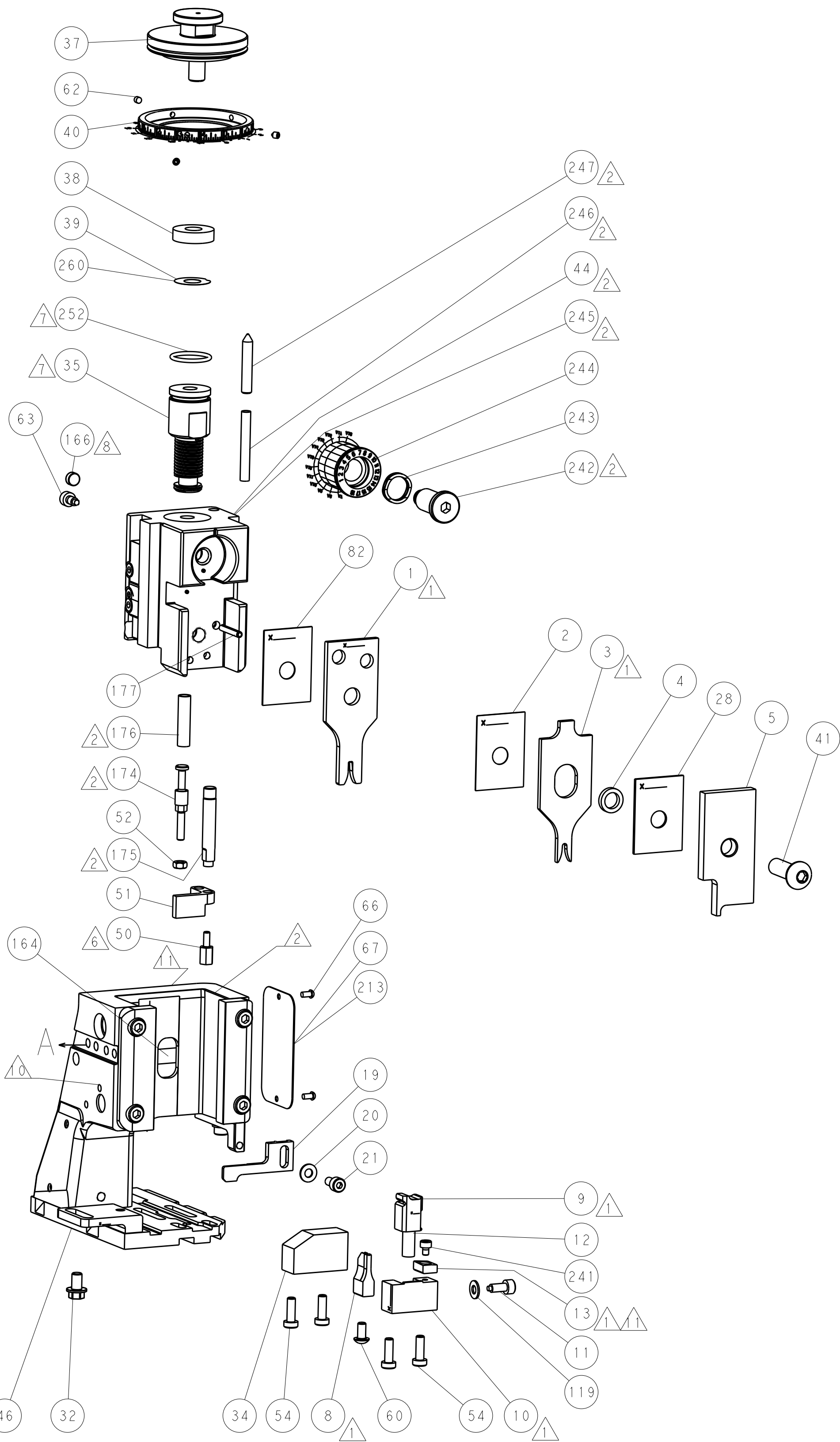
PNEUMATIC



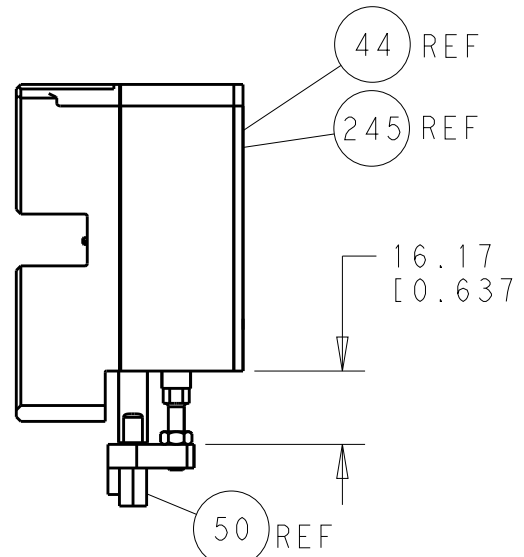
SERVO
LATCH PLATE



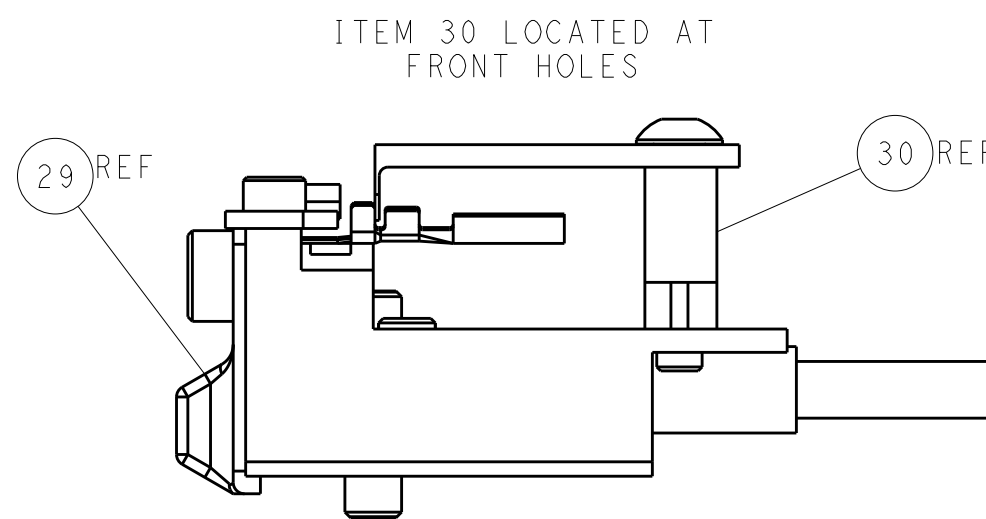
CAM POSITIONS



TERMINAL SUPPORT LOCATION



HOLDDOWN SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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		CHK		APVD		NAME	
mm		0 PLC ±.5		K. HUANG		S. XI		S. XI		Ocean Side Feed Applicator	
1 PLC ±0.13		2 PLC ±0.13		20JUN2012		20JUN2012		20JUN2012		-	
3 PLC ±0.13		4 PLC ±0.0001		-		-		-		-	
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE		DRAWING NO	
-		-		-		A1		00779		C=2151218	
Customer Accessible Production Drawing		SCALE		1:2		SHEET		2		OF 4	
-		REV		B		-		-		-	

Diagram of the front of the microscope. Callouts 239, 59, and 56 point to the eyepiece, objective lenses, and stage respectively.

PNEUMATIC

250

249

238

163

59

136

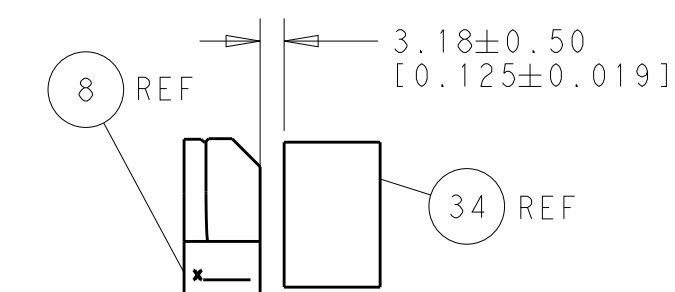
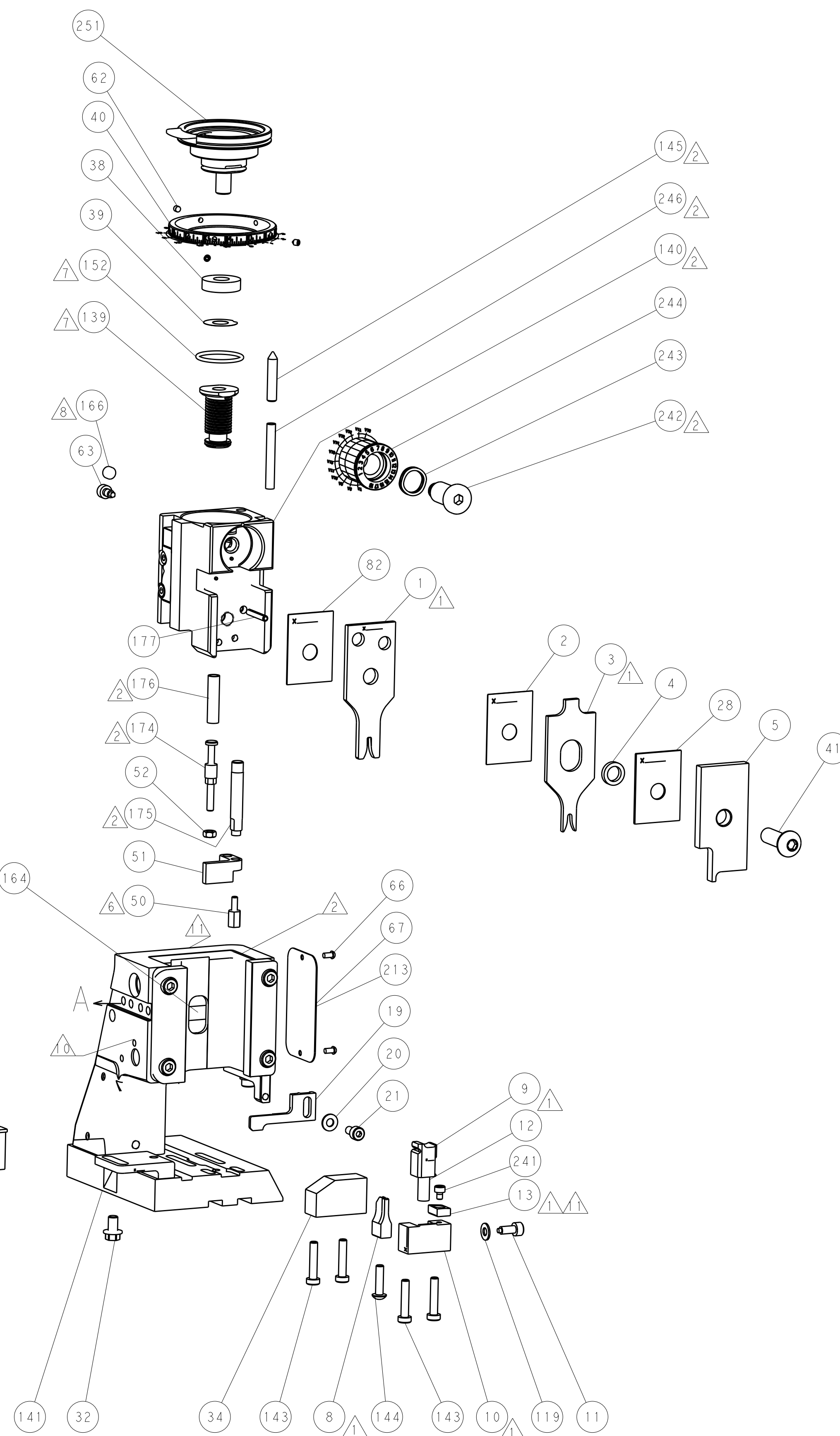
137

172

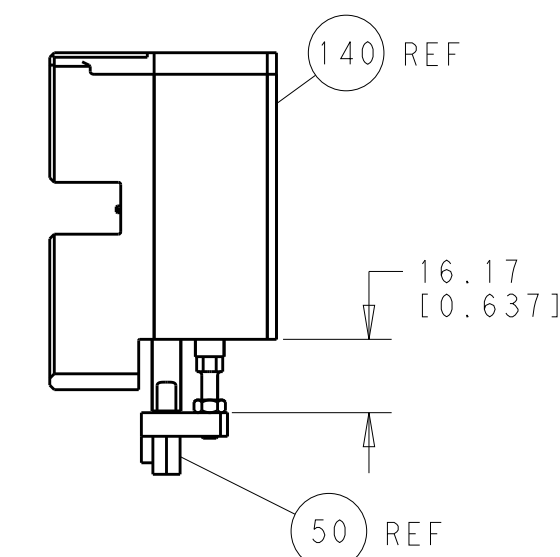
56

The diagrams illustrate three types of mechanical feed systems:

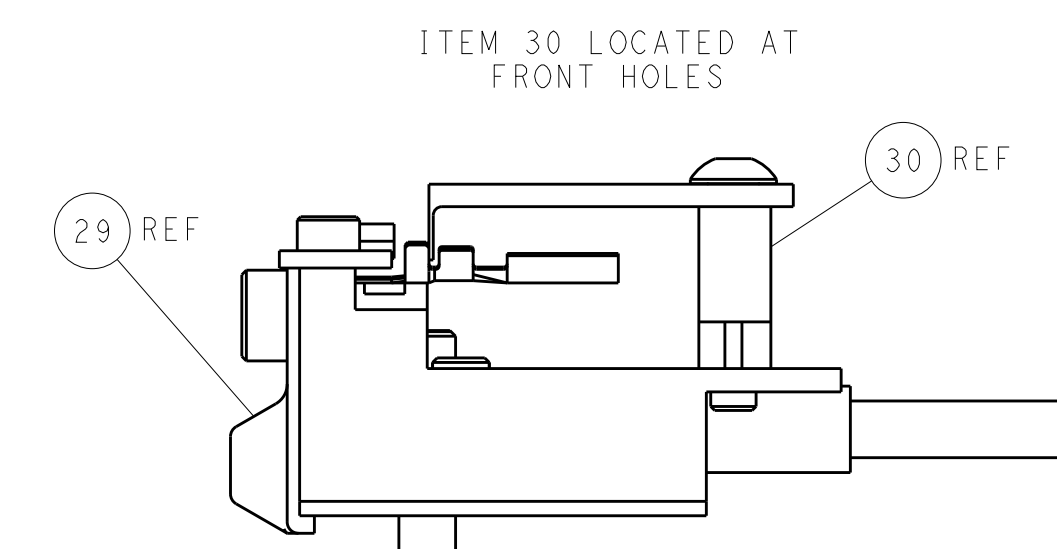
- MECHANICAL POST FEED:** Shows a feed mechanism with a 30mm stroke and a 49mm feed distance. The feed is applied after the cutting process.
- MECHANICAL PRE FEED:** Shows a feed mechanism with a 30mm stroke and a 49mm feed distance. The feed is applied before the cutting process.
- AIR FEED:** Shows a feed mechanism with a 30mm stroke and a 49mm feed distance. The feed is applied using air pressure.



TERMINAL SUPPORT LOCATION

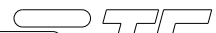


HOLDDOWN SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

THIS DRAWING IS A CONFIDENTIAL DOCUMENT FOR TFCO INDUSTRIES CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLS AND ENGINEERING ORGANIZATION SHOULD BE ADVISED BY THE LATEST REVISION		DWN HUANG 20JUN2012 CHK S.XI 20JUN2012 APPV S.XI 20JUN2012		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±.1		NAME Ocean Side Feed Applicator	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE A 1	
MATERIAL -		FINISH -		CAGE CODE 00779	
WEIGHT -		DRAWING NO C=2151218		RESTRICTED TO -	
Customer Accessible Production Drawing				SCALE 1:2 SHEET A OF A REV A	