

APPLICATOR STYLE CONVERSION CHART. Table with columns: PART NUMBER, REVISION, DESCRIPTION, FEED TYPE, CONVERT TO, PART NUMBERS REQUIRED.

APPLICATOR DATA. Table with columns: CRIMP, SIZE, TYPE. Includes WIRE, INSUL, and APPLICATOR INSTRUCTIONS.

TERMINAL DATA: SAMTEC TERMINAL TE CRIMP SPECIFICATION. Includes WIRE STRIP LENGTH, INSULATION DIAMETER RANGE, and TERMINALS APPLIED table.

WIRE SIZE, CRIMP HEIGHT mm [INCH], CRIMP HEIGHT REFERENCE SETTING. Table with columns for wire size and crimp height settings.

- RECOMMENDED SPARE PARTS
GREASE BEARING SURFACES LIGHTLY
LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET
APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY
ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS
APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242
GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252
MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER
CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY
SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION
TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE
WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR

*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

Table with columns: PART NO, DESCRIPTION, ITEM NO. Includes entries for APPLICATOR SHIM PACK, O-RING, and PUSH ROD.

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

REVISIONS table with columns: P, LTR, DESCRIPTION, DATE, DWN, APVD. Shows development and released revisions.

Main parts list table with columns: P, LTR, DESCRIPTION, DATE, DWN, APVD. Lists various components like BUSHING, FEED CAM, DETENT PIN, SPRING, etc.

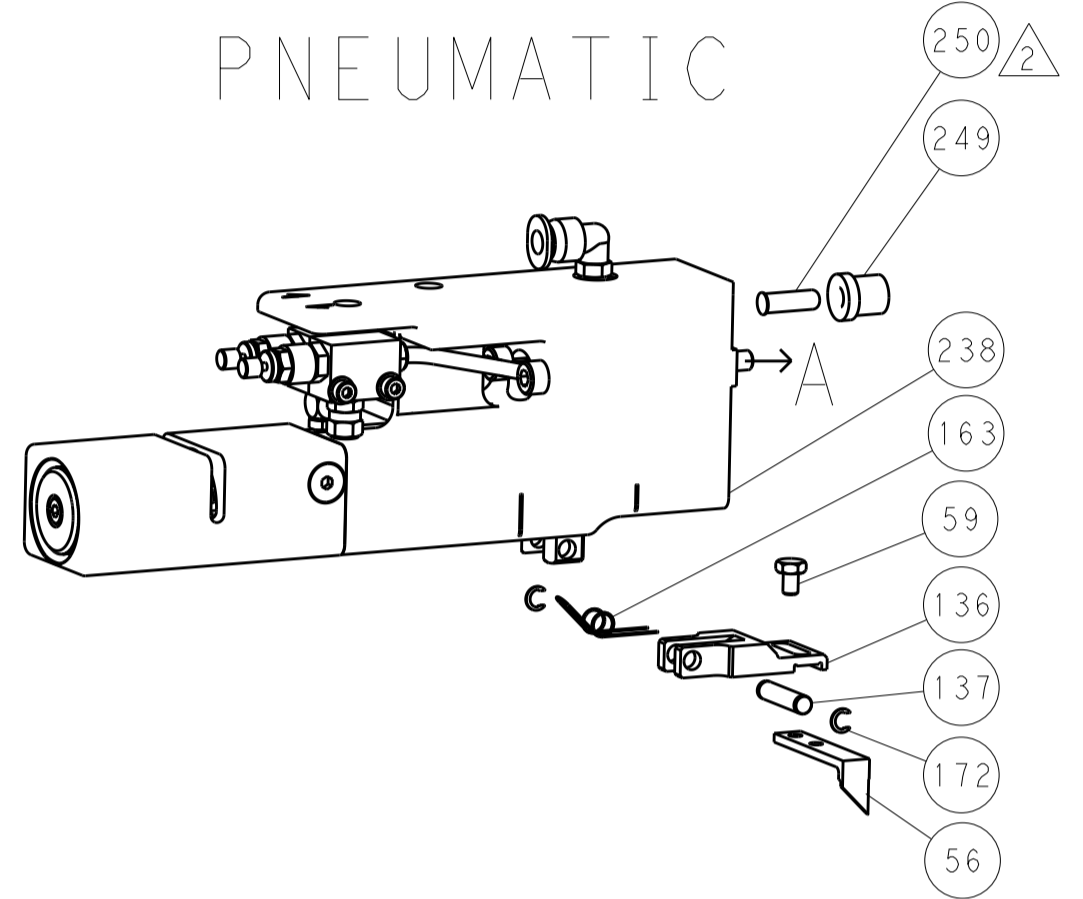
Product specification block including DIMENSIONS, TOLERANCES, FINISH, MATERIAL, WEIGHT, and customer accessible production drawing information.

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

FEED TYPE MECHANICAL



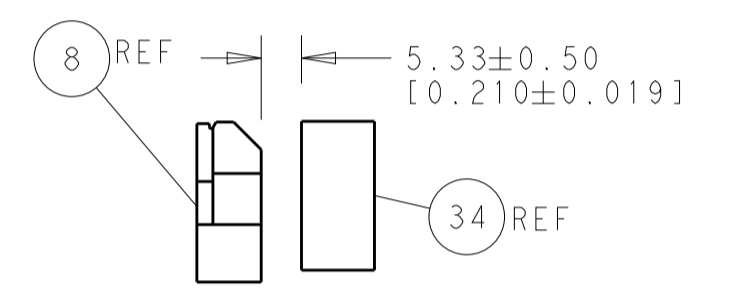
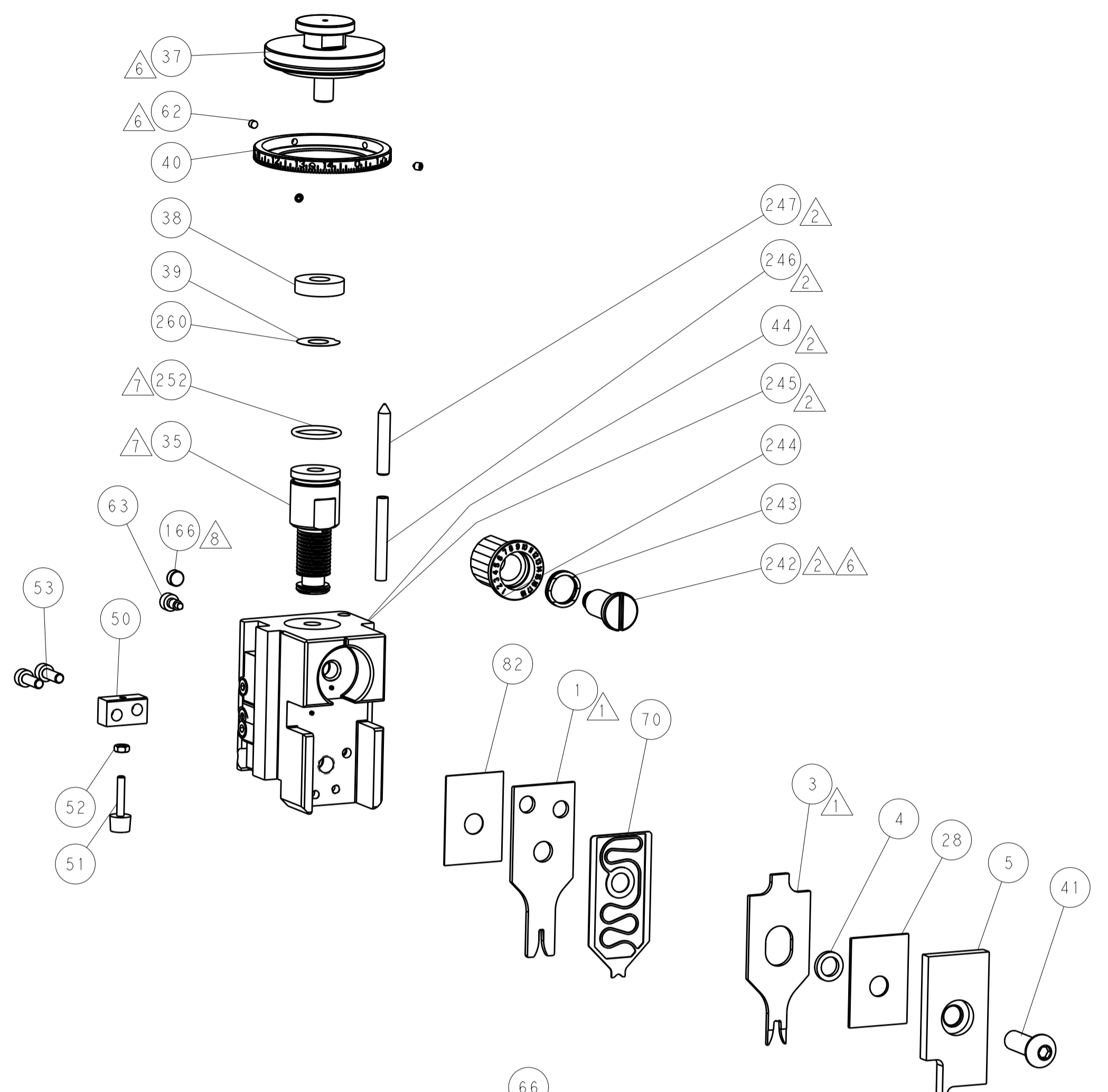
PNEUMATIC



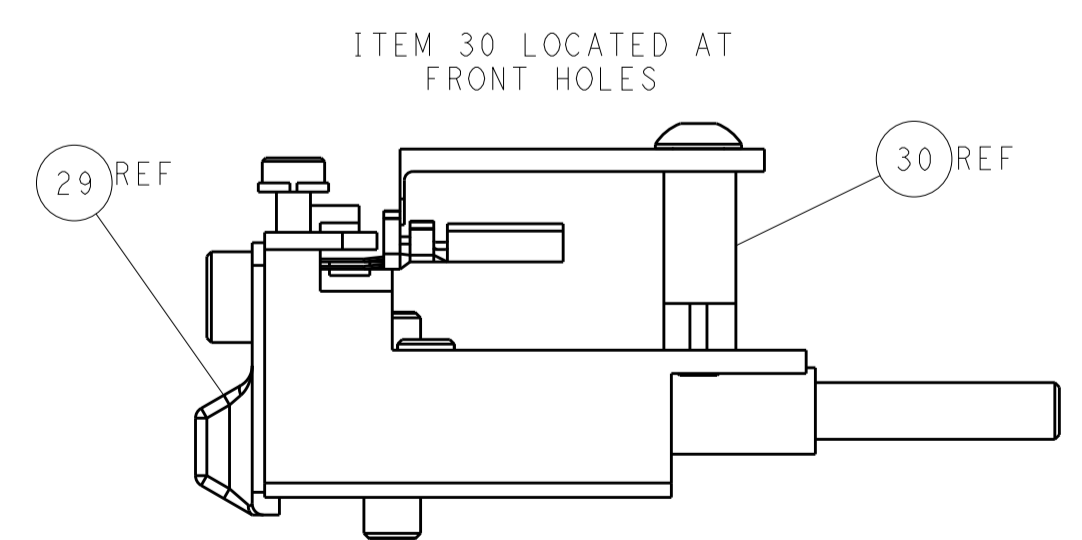
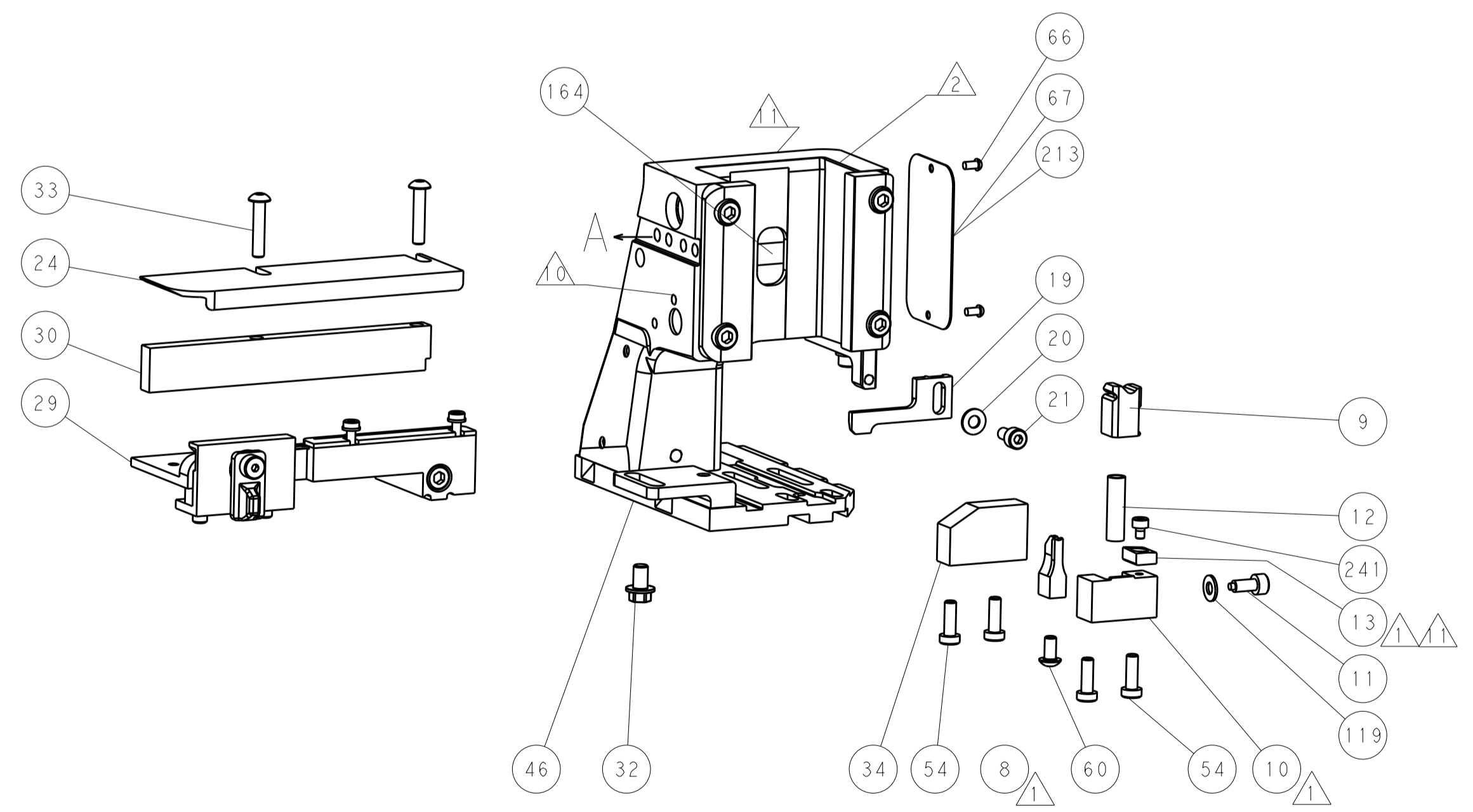
SERVO LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



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 Y. YIN 18SEP2013		TE Connectivity	
mm	0 PLC ±0.5	1 PLC ±0.5	2 PLC ±0.13	3 PLC ±0.013	4 PLC ±0.001	ANGLES ±0.0001	FINISH
MATERIAL				CHK G. BAILEY 18SEP2013		APVD H. GUO 18SEP2013	
NAME				NAME		NAME	
Ocean Side Feed Applicator				Ocean Side Feed Applicator		Ocean Side Feed Applicator	
SIZE				CAGE CODE		DRAWING NO	
A1				00779		C=2266034	
Customer Accessible Production Drawing				SCALE		SHEET 2 of 4 REV A	
				1:2			

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

FEED TYPE MECHANICAL



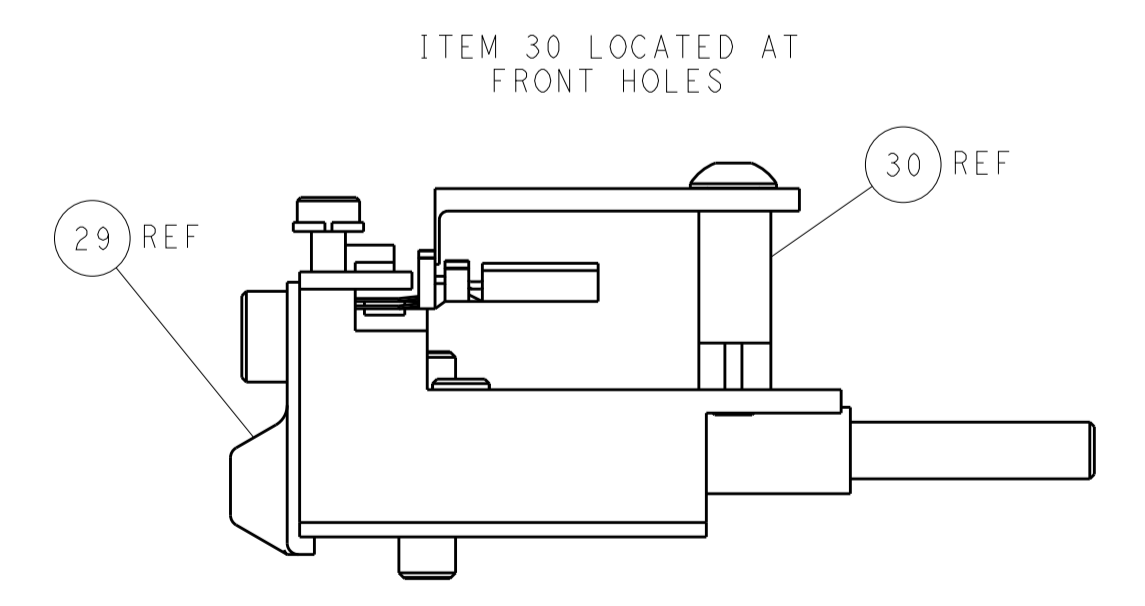
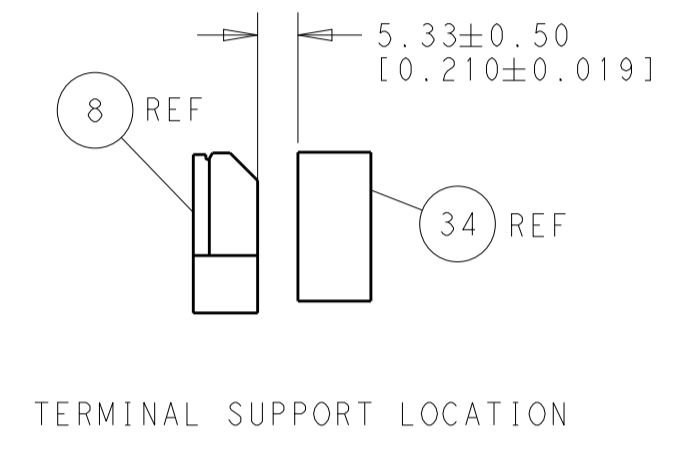
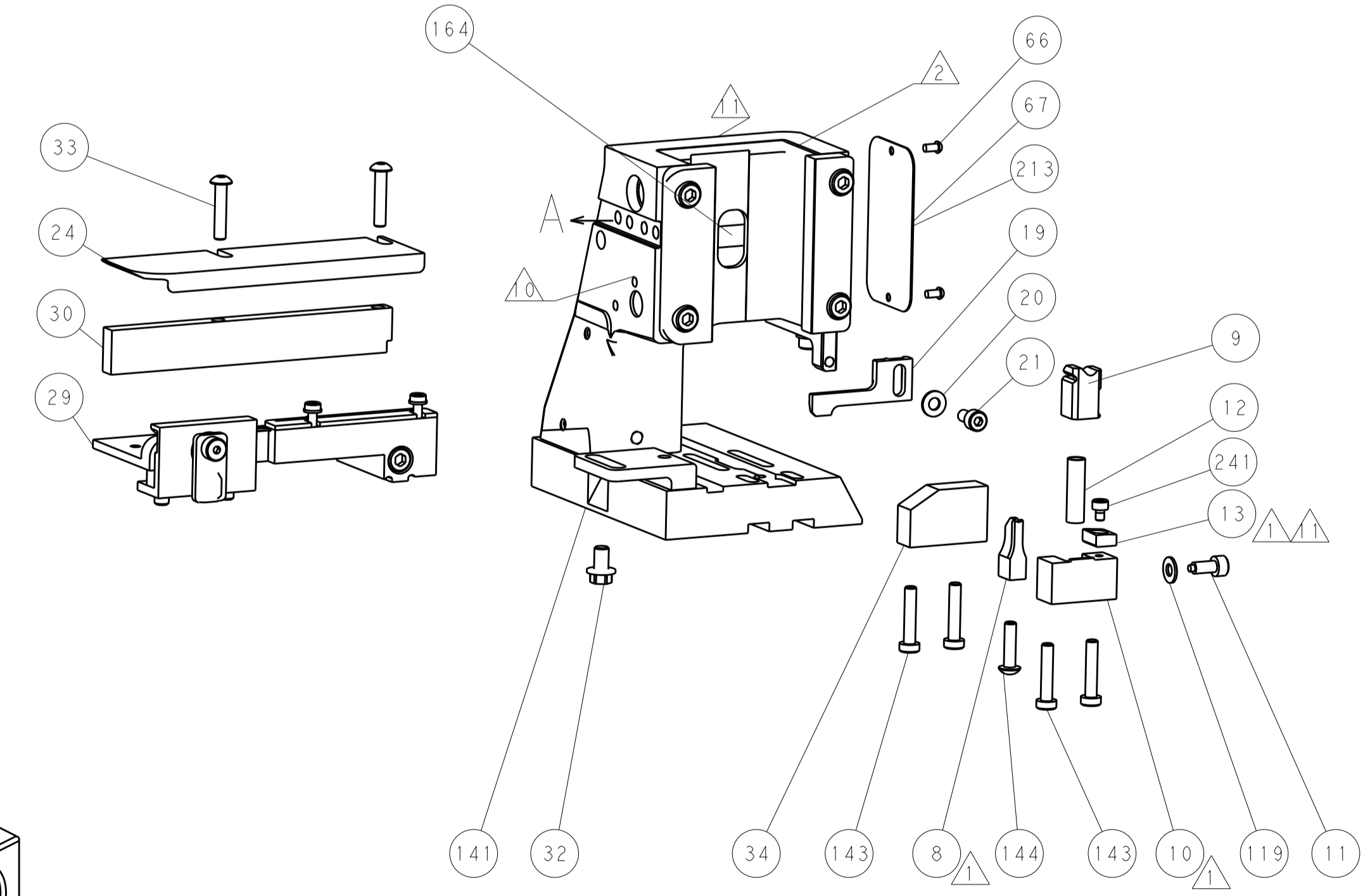
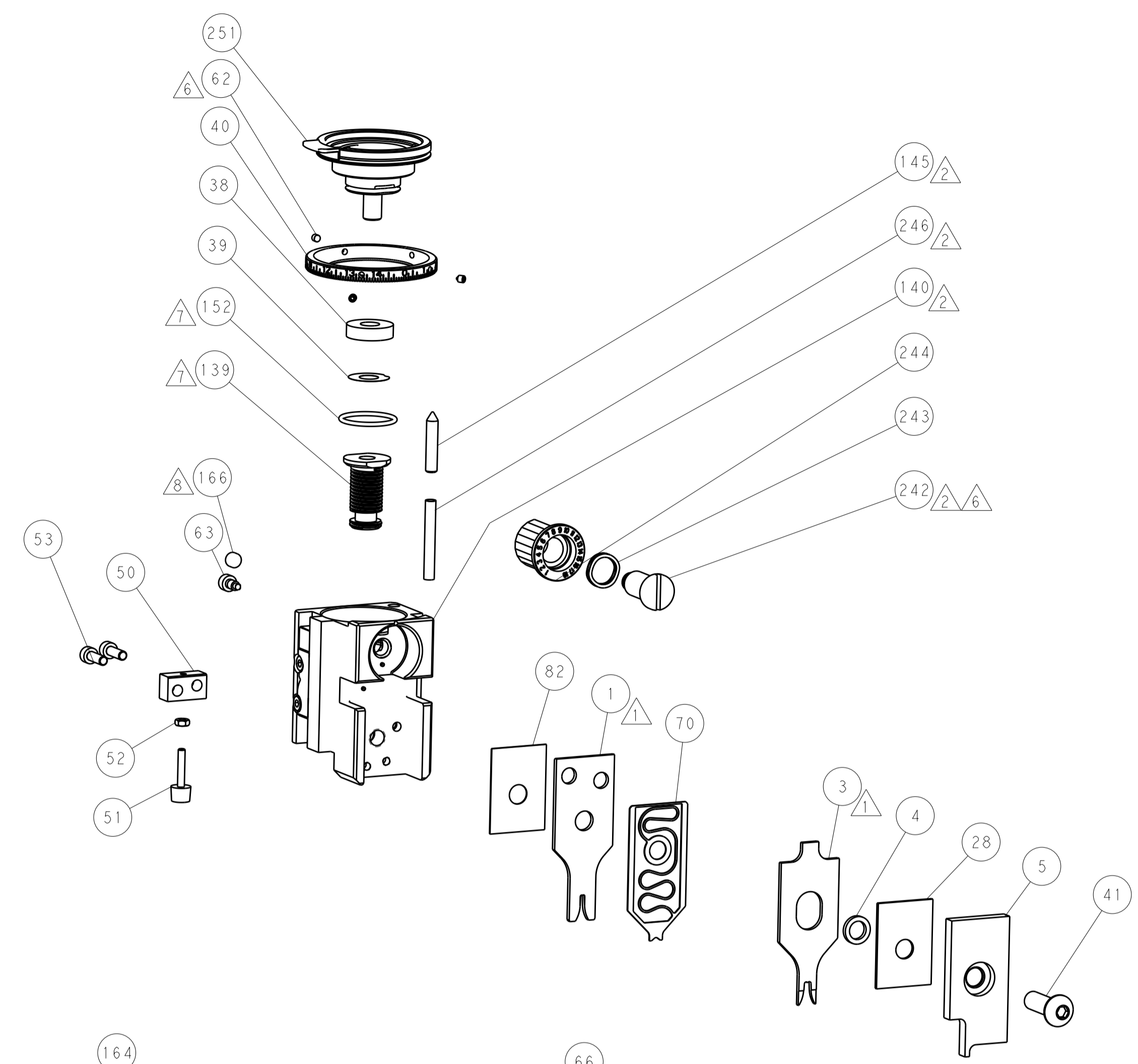
PNEUMATIC



SERVO LATCH PLATE



CAM POSITIONS



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		OWN: Y. YIN 18SEP2013	TE Connectivity Harrisburg, PA 17105-3608
mm	0 PLC ±0.5	1 PLC ±0.5	2 PLC ±0.13	CHK: G. BAILEY 18SEP2013	
	3 PLC ±0.013	4 PLC ±0.001	ANGLES ±0.001	APVD: H. GUO 18SEP2013	NAME: Ocean Side Feed Applicator
MATERIAL:	FINISH:	WEIGHT:	SCALE: 1:2	SIZE: A1	CAGE CODE: 00779
Customer Accessible Production Drawing				DRAWING NO: C=2266034	RESTRICTED TO: -