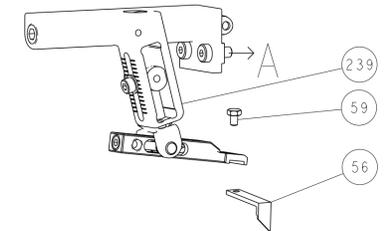
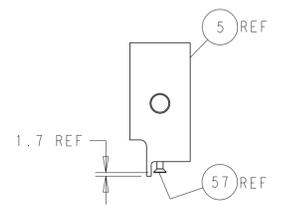
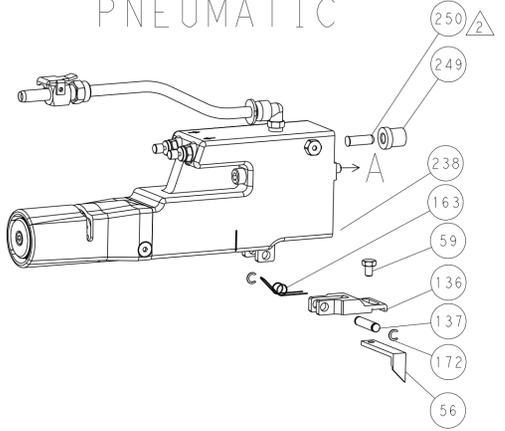


LOC	DIST	REVISIONS					
A	66	P	LTN	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1		-	-

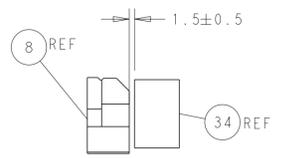
FEED TYPE MECHANICAL



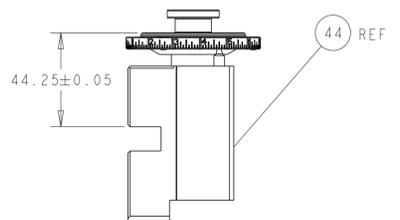
PNEUMATIC



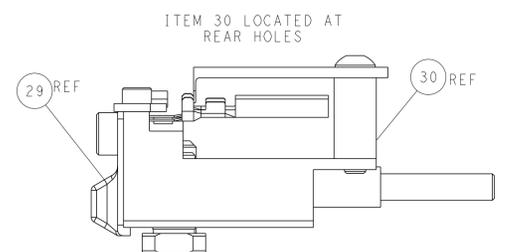
SHEAR DEPRESSOR DETAIL



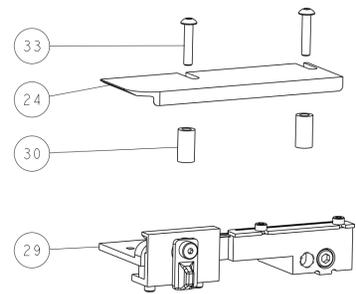
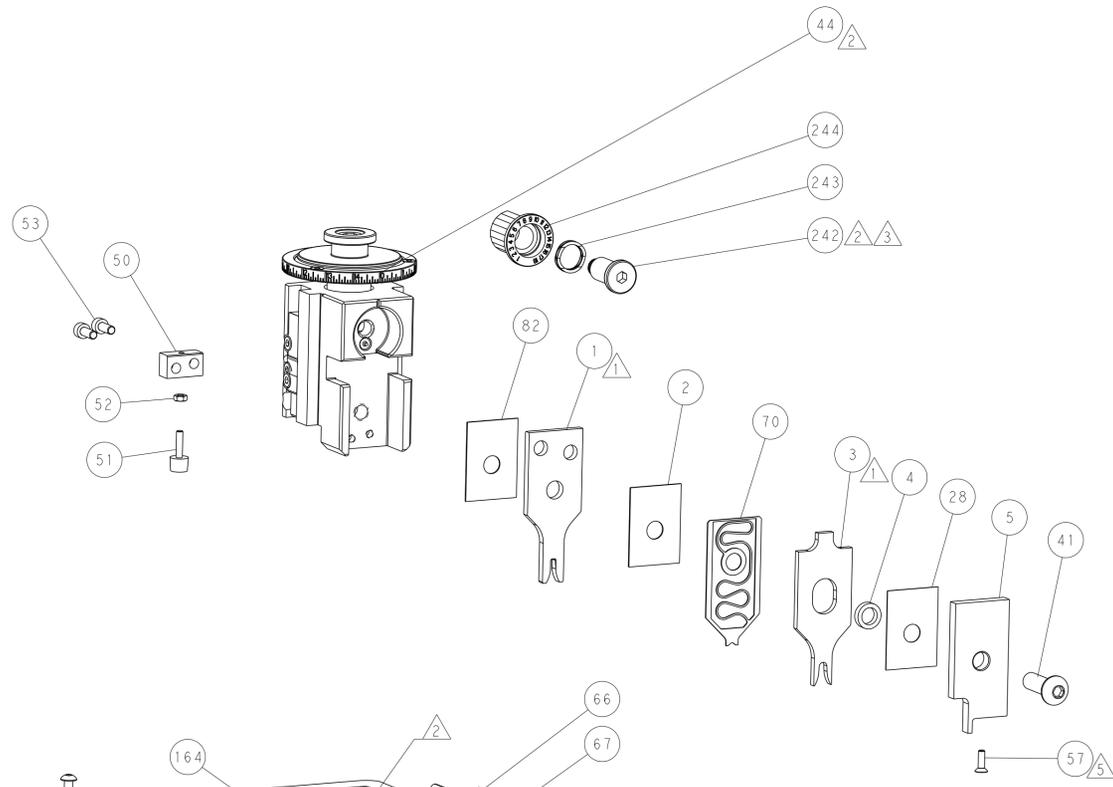
TERMINAL SUPPORT LOCATION



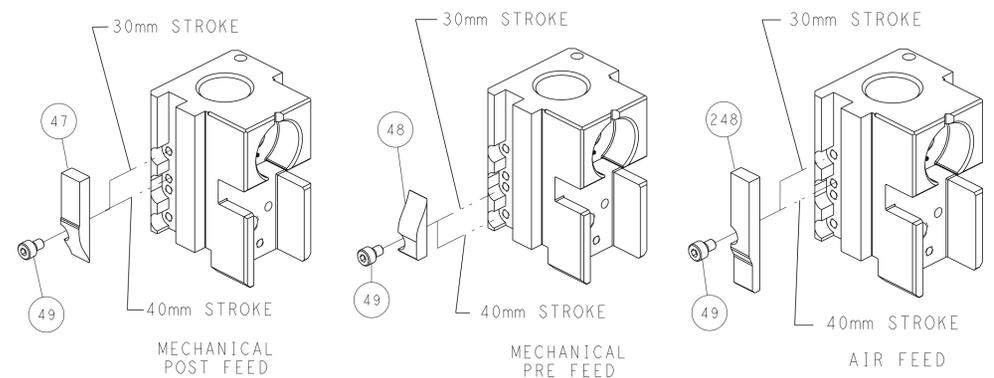
RAM SET-UP



FEED TRACK POSITION GUIDE BY INSULATION BARREL



CAM POSITIONS

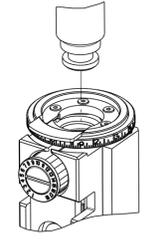


ATLANTIC VERSION
 Shown on sheets 1 of 4 & 2 of 4
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.</small>		DWN X.ZHAO 01APR2014 CHK L.ZHANG 01APR2014 APVD T.ELBIN 01APR2014	TE Connectivity Harrisburg, PA 17105-3608
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		NAME Ocean Side Feed Applicator PRODUCT SPEC APPLICATION SPEC SIZE CAGE CODE DRAWING NO A1 00779 C=2266258	RESTRICTED TO SCALE 1:2 SHEET 2 OF 4 REV C
MATERIAL:		WEIGHT:	Customer Accessible Production Drawing

PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266258-1	C	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2266258-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266258-7	A	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
 INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.39 mm [.094]	F
INSUL	4.09 mm [.161]	O
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: DELPHI TERMINAL DELPHI CRIMP SPECIFICATION				
TERMINAL NAME: 150 MALE TERM				
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE			
5.16-5.94 mm [1.203-.234 IN]	Ø			
TERMINAL APPLICATION SPECIFICATION	DELPHI			
TERMINALS APPLIED				
TE TERMINAL	DELPHI TERMINAL	TE SEAL	DELPHI SEAL	CABLE DIAMETER
286806-1	12045773	1572277-2	15324973	2.03-2.85
286806-2	SCNK757473.040.01	1572194-3	12052924	2.03-2.85
1690112-1	12045773	1949406-1	15324976	1.60-2.15

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
1.50mm2	1.50 +/- 0.05 [1.059 +/- .002]	7.1
1.00mm2	1.35 +/- 0.05 [1.053 +/- .002]	8.6
0.75mm2	1.30 +/- 0.05 [1.051 +/- .002]	9.1
0.50mm2	1.25 +/- 0.05 [1.049 +/- .002]	9.5

- 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.
- 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.
- UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- DELPHI SPECIFICATION CRIMP INFORMATION SHEET PAGE 40 OF 53 APPLIES TO 1.50mm2, 1.00mm2 & 0.75mm2. DELPHI SPECIFICATION CRIMP INFORMATION SHEET PAGE 35 OF 53 APPLIES TO 0.50mm2.

***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					
A	66	P	LTN	DESCRIPTION	DATE	OWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

-	1	-	2119640-1	PUSH ROD, AIR FEED	250	
-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249	
-	1	1	2119082-6	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	
-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
-	1	-	2063440-1	AIR FEED MODULE	238	
-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172	
-	REF	REF	994970-2	COUNTER, MAGNETIC	164	
-	1	-	240638-1	SPRING, FEED FINGER	163	
-	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	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137	
-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136	
-	1	1	2844908-1	SCREW, LOCKING	99	
-	1	1	2844907-1	POST, LOCKING	98	
-	1	1	455888-5	SPACER, CRIMPER	82	
-	1	1	1803607-1	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	
5	-	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	1	1	1338683-8	FEED PAWL	56	
-	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53	
-	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52	
-	1	1	811242-6	BUMPER, HOLD DOWN	51	
-	1	1	690753-2	SPACER, TONKER	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	1752356-3	SUPPORT, TERMINAL	34	
-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
-	2	2	3-2844962-0	SPACER, CYLINDRICAL, STRIP GUIDE	30	
-	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29	
-	1	1	455888-3	SPACER, CRIMPER	28	
-	1	1	1320928-6	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	-	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	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	4-1803054-4	ANVIL, COMBINATION	8
-	-	-	-	-	7	
-	-	-	-	-	6	
-	1	1	2-2119781-4	DEPRESSOR, SHEAR	5	
-	1	1	2-238011-1	BLOCK, CRIMPER SPACER	4	
1	1	1	3-1803018-6	CRIMPER, INSULATION O	3	
-	1	1	455888-5	SPACER, CRIMPER	2	
1	1	1	1-1633305-7	CRIMPER, WIRE PREMIUM	1	
-	-	-	-77-22-21	PART NO	ITEM NO	

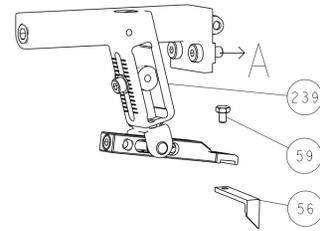
PACIFIC VERSION
 Shown on sheets 3 of 4 & 4 of 4
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: X.ZHAO 01APR2014		CHK: L.ZHANG 01APR2014		APVD: T.ELBIN 01APR2014		NAME: Ocean Side Feed Applicator	
0 PLC ±		1 PLC ±		2 PLC ±		3 PLC ±		4 PLC ±		SIZE: A1	
ANGLES		FINISH		WEIGHT		SCALE: 1:2		SHEET: 3 OF 4		REV: C	
MATERIAL		FINISH		WEIGHT		SCALE: 1:2		SHEET: 3 OF 4		REV: C	

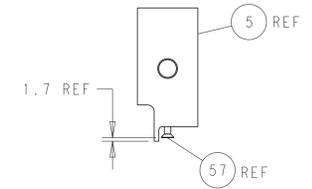
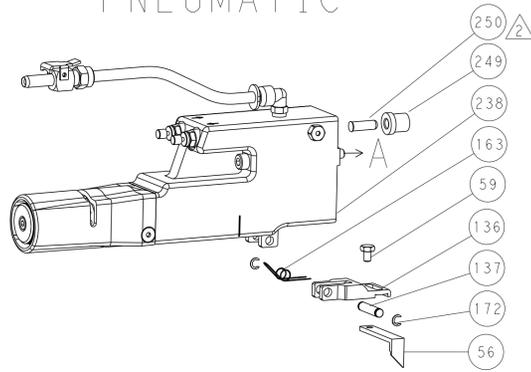
Customer Accessible Production Drawing

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

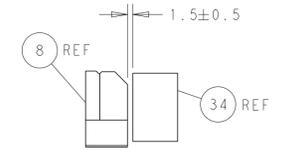
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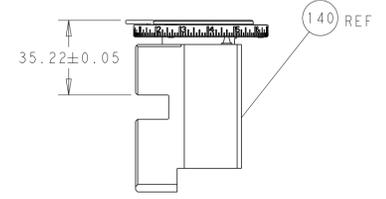
PNEUMATIC



SHEAR DEPRESSOR DETAIL

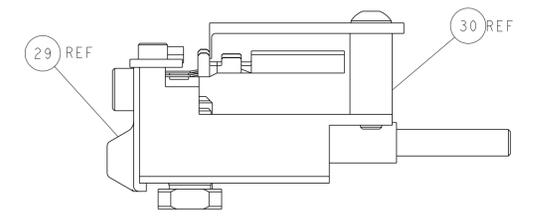


TERMINAL SUPPORT LOCATION



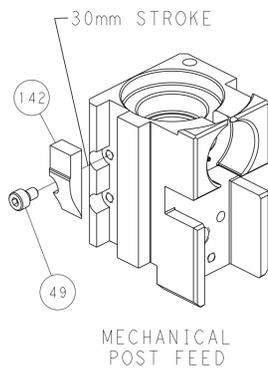
RAM SET-UP

ITEM 30 LOCATED AT REAR HOLES

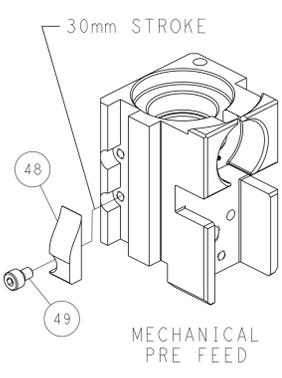


FEED TRACK POSITION GUIDE BY INSULATION BARREL

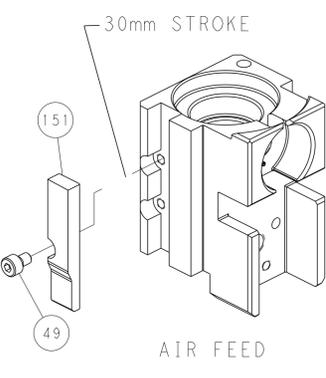
CAM POSITIONS



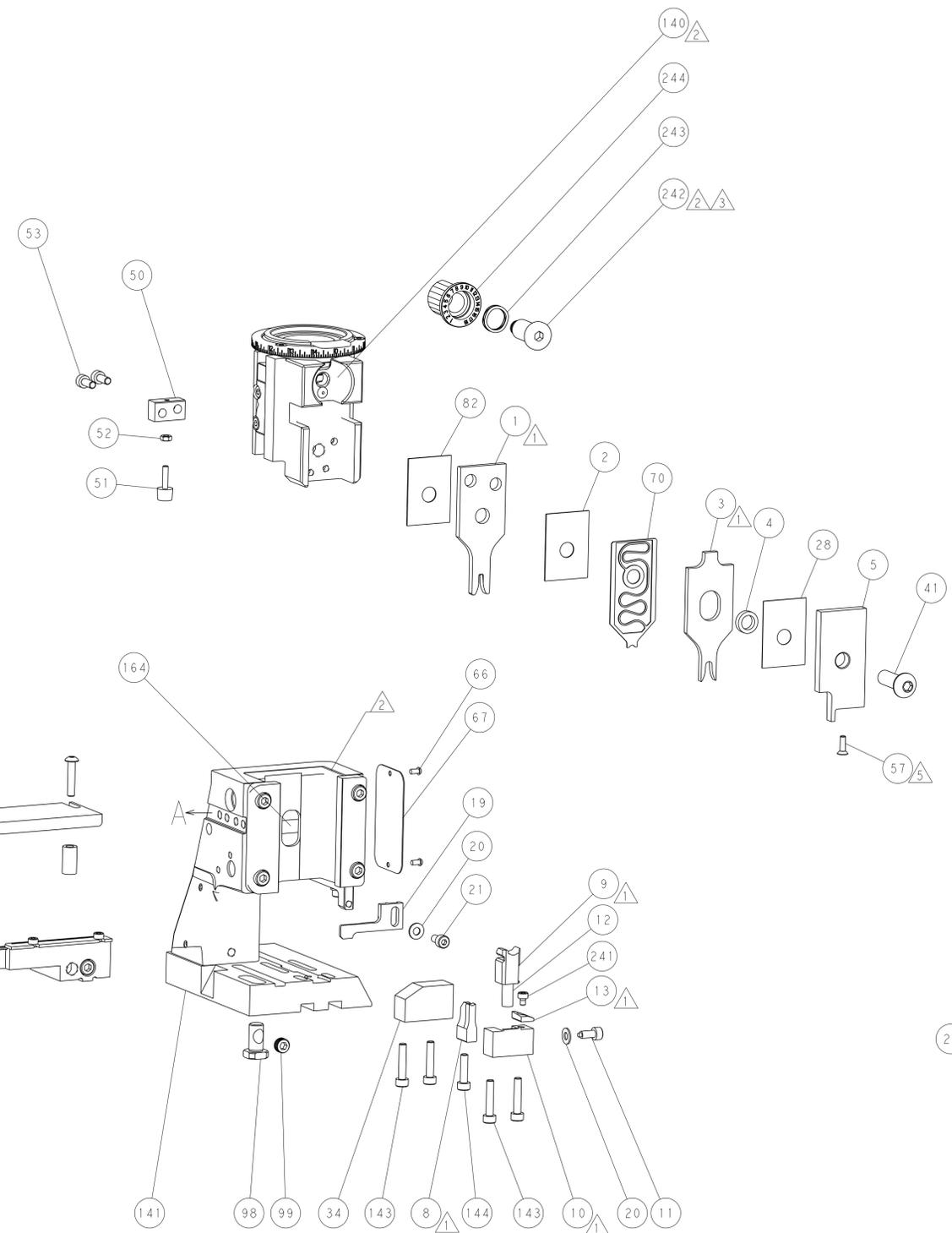
MECHANICAL POST FEED



MECHANICAL PRE FEED



AIR FEED



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:		DWG: X_ZHAO 01APR2014		TE Connectivity	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	Harrisburg, PA 17105-3608	
MATERIAL:		FINISH:		CHK: L_ZHANG 01APR2014		NAME: Ocean Side Feed Applicator	
				APVD: T_ELBIN 01APR2014		SIZE: CAGE CODE: DRAWING NO: A1 00779 C=2266258	
				PRODUCT SPEC:		RESTRICTED TO:	
				APPLICATION SPEC:		Customer Accessible Production Drawing	
				WEIGHT:		SCALE: 1:2 SHEET 4 OF 4 REV C	