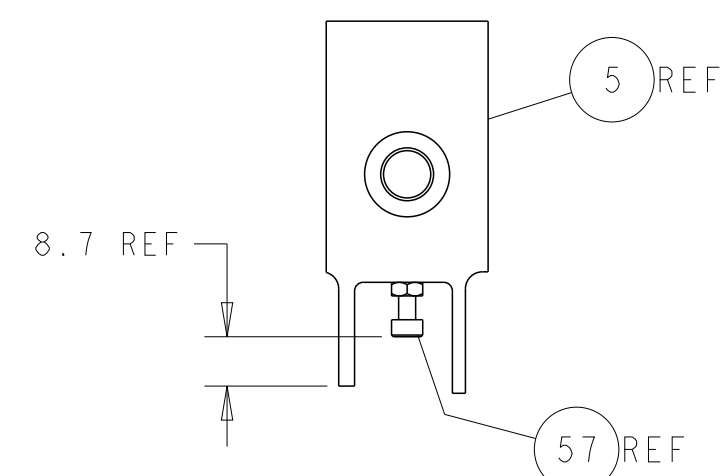
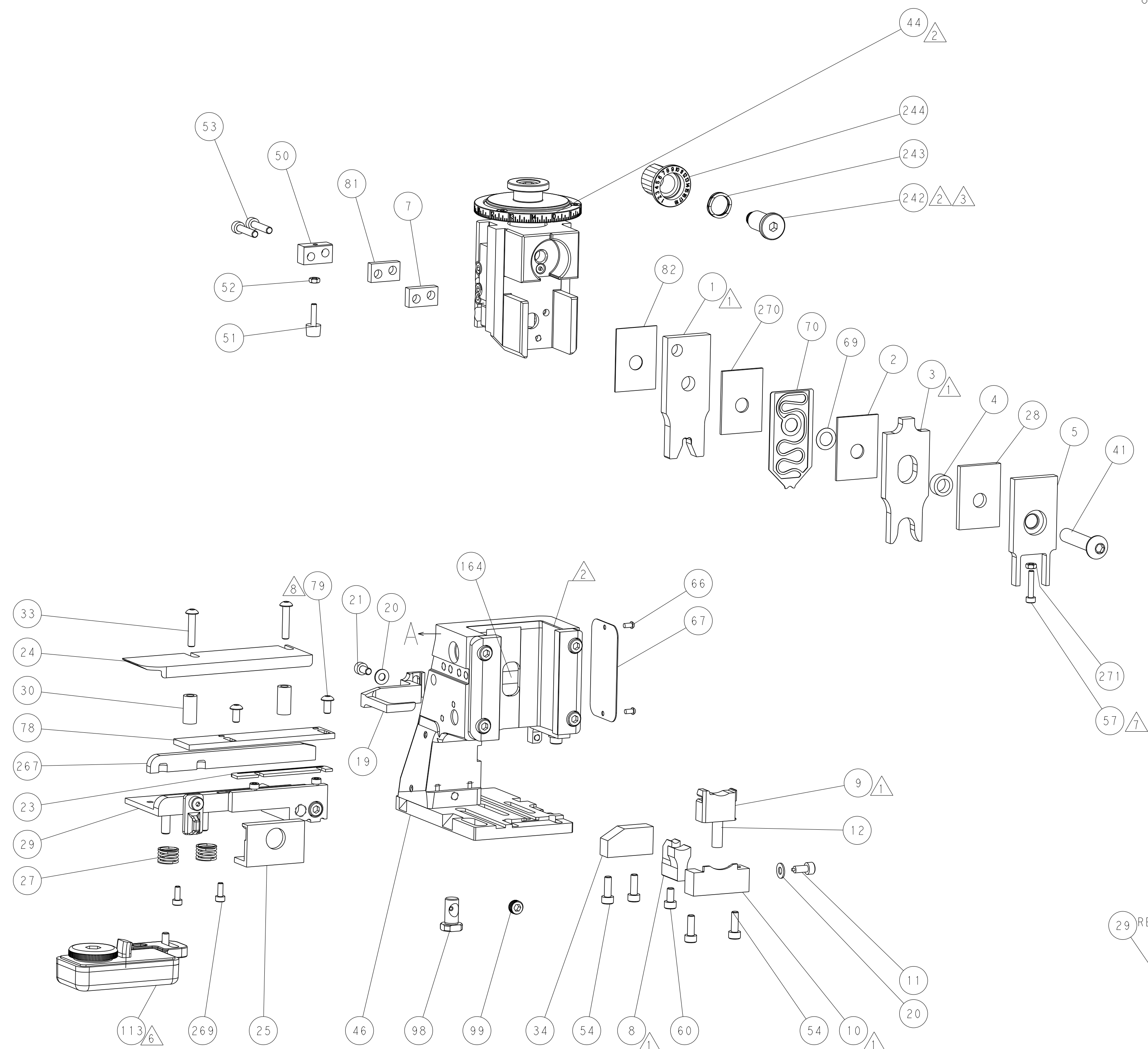
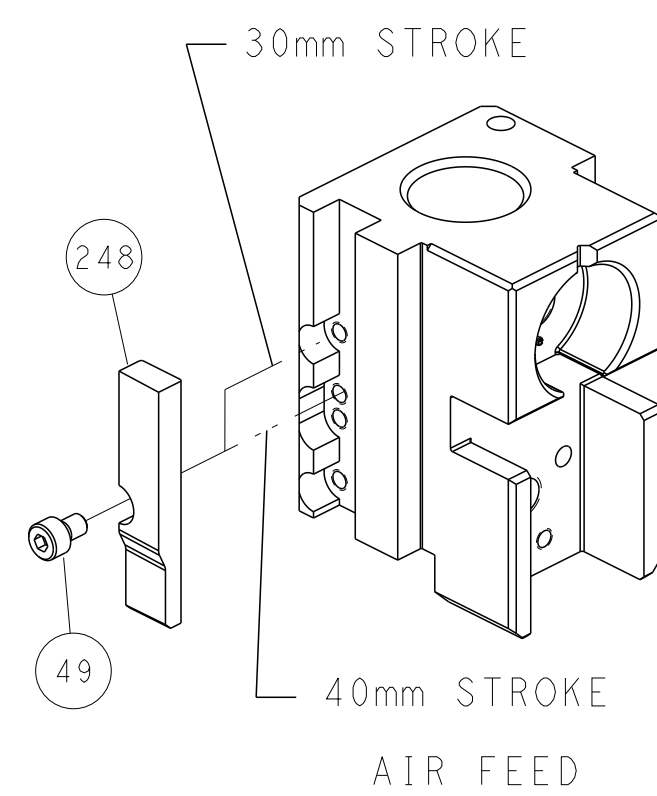
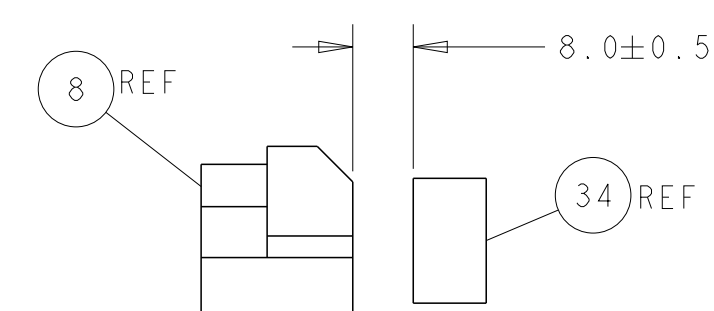
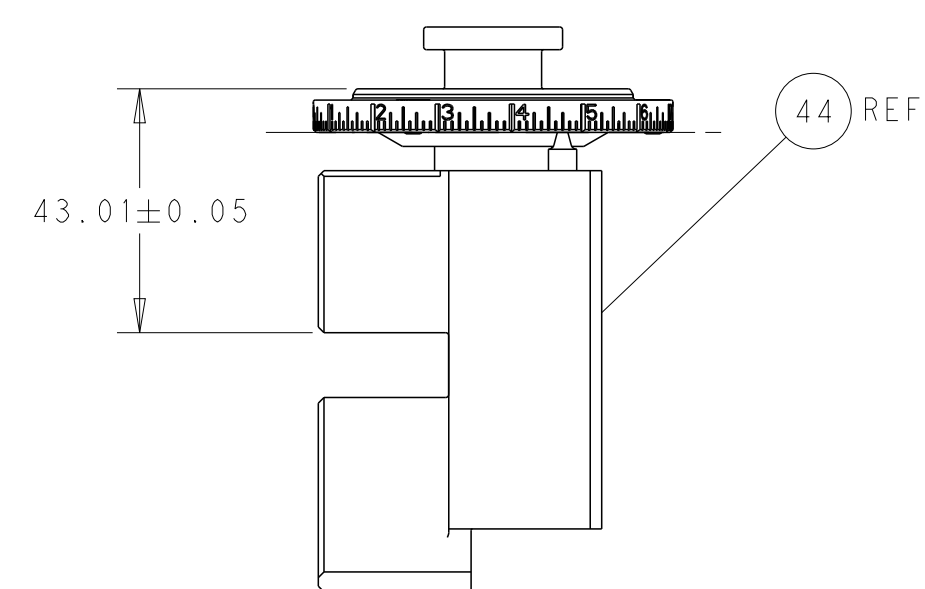




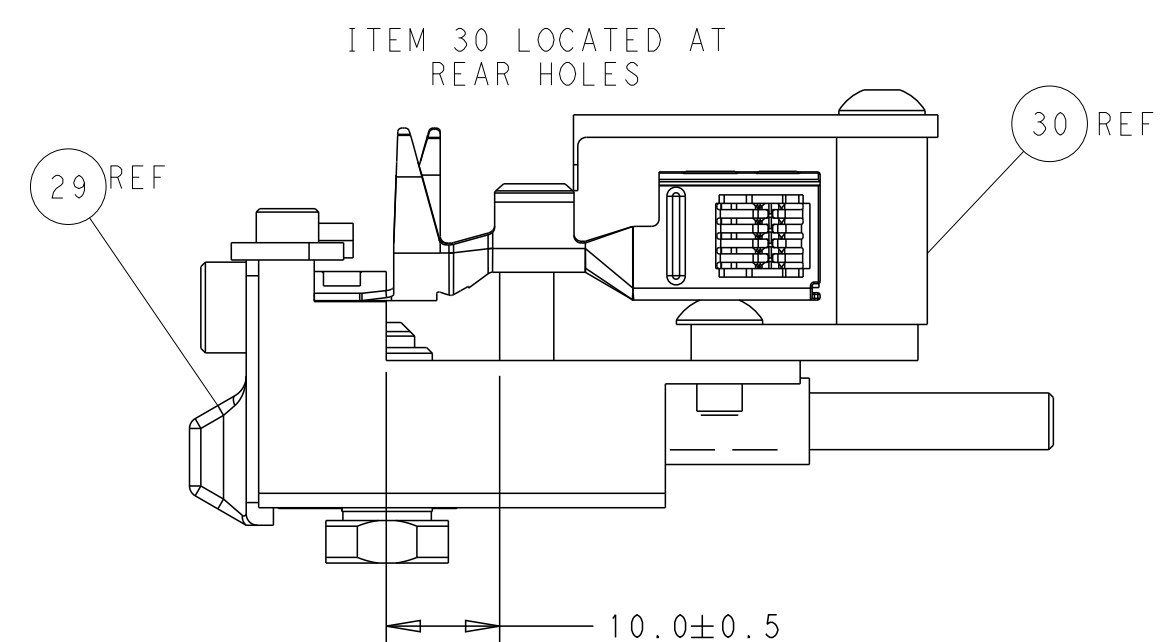
SHEAR DEPRESSOR DETAIL



TERMINAL SUPPORT LOCATION



RAM SET-UP



FEED TRACK POSITION GUIDE BY WIRE BARREL

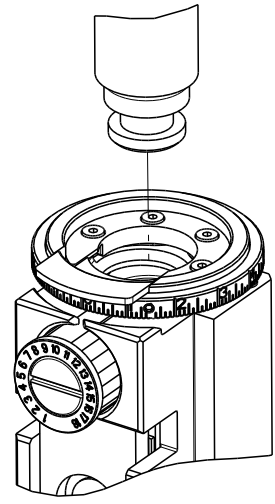
ATLANTIC VERSION

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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE ELECTRONICS CORPORATION IT IS THE PROPERTY OF THE ELECTRONICS CORPORATION AND THE ORGANIZATION IT IS TO BE USED BY THE ORGANIZATION FOR THE LATEST REVISION		DWN 07JUL2015 CKK T. ELBIN 07JUL2015 APVD T. ELBIN 07JUL2015		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±°		NAME Ocean Side Feed Applier -	
		APPLICATION SPEC -		SIZE A I	
MATERIAL -		FINISH -		CAGE CODE 00779	
WEIGHT -		DRAWING NO C-2266840		RESTRICTED TO -	
Customer Accessible Production Drawing				SCALE 3:4 SHEET 2 OF 4 REV C	

8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
2015		2015	
© COPYRIGHT 2015 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.			
PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266840-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266840-7	A	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	5.59 mm [1.220]	F
INSUL	10.92 mm [1.430]	O
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MCON-9.5 CONTACT 10mm ² SEALED			
WIRE STRIP LENGTH 9.10-9.80 mm [358-.386 IN]		INSULATION DIAMETER RANGE Ø -	
TERMINAL APPLICATION SPECIFICATION 	114-94423	-	-
	-	-	-

TERMINALS APPLIED				SEAL INSULATION DIAMETER RANGE
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL	
1-1563845-1	1-1563845-3		2287390-2	
			2287390-5	5.3-6.0 mm 4.6-5.0 mm

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
10.00mm2		3.45+/-0.10 [1.36+/-0.004]		5.0
8.00mm2		3.15+/-0.10 [1.24+/-0.004]		8.0



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 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 TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- 6 TERMINAL LUBRICANT IS RECOMMENDED.
- 7 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION.
- 8 CUT TO LENGTH AT ASSEMBLY.
9. 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				
A		66		P	LTR	DESCRIPTION	DATE	DWN
					-	SEE SHEET 1	-	-

-	1	5018030-1	NUT, HEX, REG, RoHS, M3	271
-	1	1-455888-4	SPACER, CRIMPER	270
-	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	269
-	1	1633782-7	FENCE	267
-	1	2119082-1	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	2844940-6	AIR FEED MODULE	238
-	REF	994970-2	COUNTER, MAGNETIC	164
-	1	2119641-2	FEED CAM, AIR FEED	151
-	1	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	144
-	4	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	143
-	1	2-1803583-7	APPLICATOR BASIC ASSEMBLY, SF	141
-	1	1803516-2	RAM ASSEMBLY, SF PACIFIC	140
-	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	2844908-1	SCREW, LOCKING	99
-	1	2844907-1	POST, LOCKING	98
-	1	455888-5	SPACER, CRIMPER	82
-	1	240641-4	SPACER	81
-	2	2079383-4	SCR, BHSC, RoHS (M4 X 8)	79
-	1	1803096-1	EXTENSION PLATE	78
-	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1-2119791-1	DEPRESSOR, WIRE	70
-	1	2119943-1	WASHER, SPACER	69
-	1	2119740-1	TAG IDENTIFICATION	67
-	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1-2168083-3	SCR, SKT HD CAP, RoHS, M3 X 16	57
-	1	1-1338683-1	FEED PAWL	56
-	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	53
-	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1-811242-0	BUMPER, HOLD DOWN	51
-	1	690753-2	SPACER, TONKER	50
-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	1	1803602-2	SCR, BHSC, RoHS (M8 X 40)	41
-	1	1752356-7	SUPPORT, TERMINAL	34
-	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	3-2844962-5	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	2844992-5	ASSEMBLY, STRIP GUIDE	29
-	1	3-455888-7	SPACER, CRIMPER	28
-	2	1-22284-0	SPRING, COMPRESSION	27
-	1	240792-1	DRAG, TERMINAL	25
-	1	1320928-2	STRIP GUIDE	24
-	1	1-690438-0	FRONT STRIP GUIDE	23
-	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	2	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1803013-1	STRIPPER, SIDE FEED	19
-	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1-356885-3	STOP, SHEAR	11
-	1	2-2119805-0	SHEAR HOLDER, FRONT	10
-	1	1-318059-2	FLOATING SHEAR, FRONT	9
1	1	1-1803383-8	ANVIL, COMBINATION	8
-	1	2-240641-9	SPACER	7
-	-	-	-	6
-	1	1-1803080-2	DEPRESSOR, SHEAR	5
-	1	5-238011-4	BLOCK, CRIMPER SPACER	4
1	1	7-1633965-1	CRIMPER, INSULATION O PREMIUM	3
-	1	1-455888-2	SPACER, CRIMPER	2
1	1	1633773-9	CRIMPER, WIRE, STEP	1

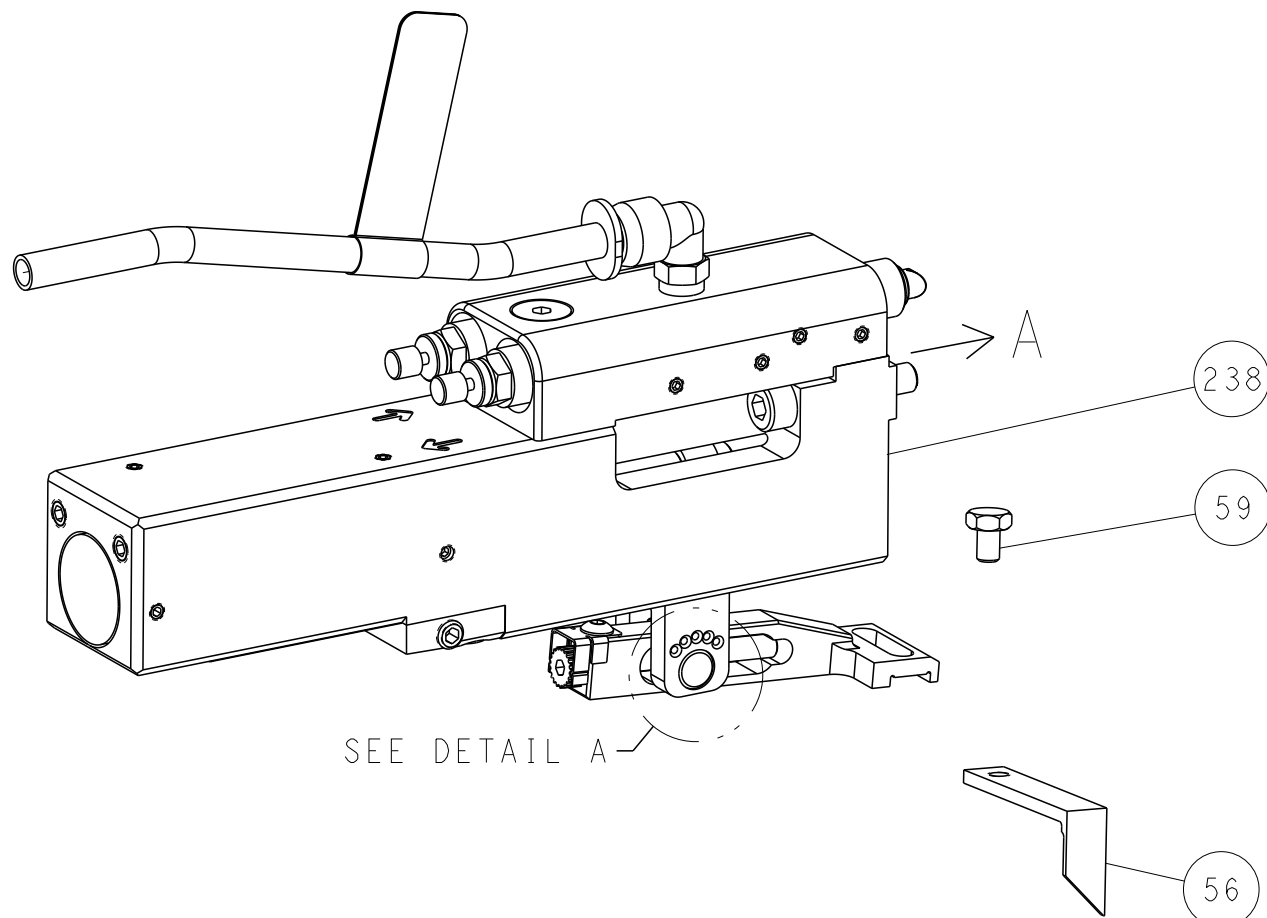
-77	-22	PART NO	DESCRIPTION	ITEM NO
		DWN B. WEAVER CHK T. ELBIN APVD T. ELBIN	07JUL2015 07JUL2015 07JUL2015	TE Connectivity Harrisburg, PA 17105-3608
		NAME Ocean Side Feed Applicator		
		SIZE A	CAGE CODE 00779	DRAWING NO C=2266840
		RESTRICTED TO -		
		Customer Accessible Production Drawing	SCALE 1:2	SHEET 3 OF 4
			REV C	

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

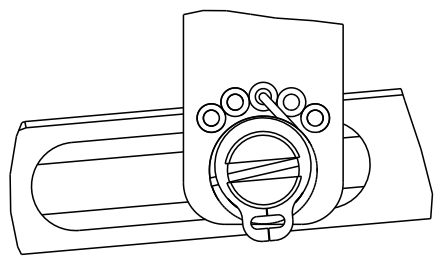
LOC		DIST		REVISIONS					
A		66		P	LTR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-

FEED TYPE

PNEUMATIC

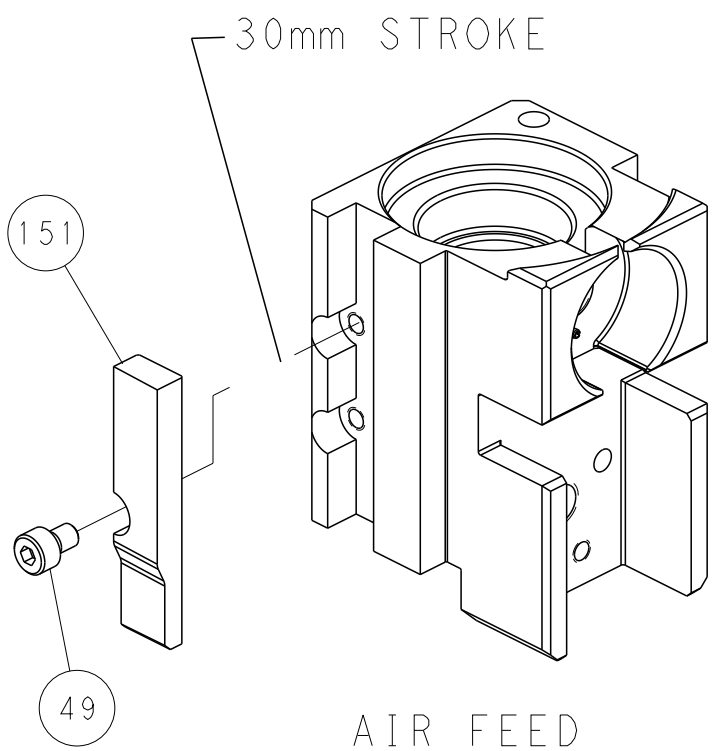


FEED SPRING SETTING POSITION
(SHOWN FROM REAR SIDE)

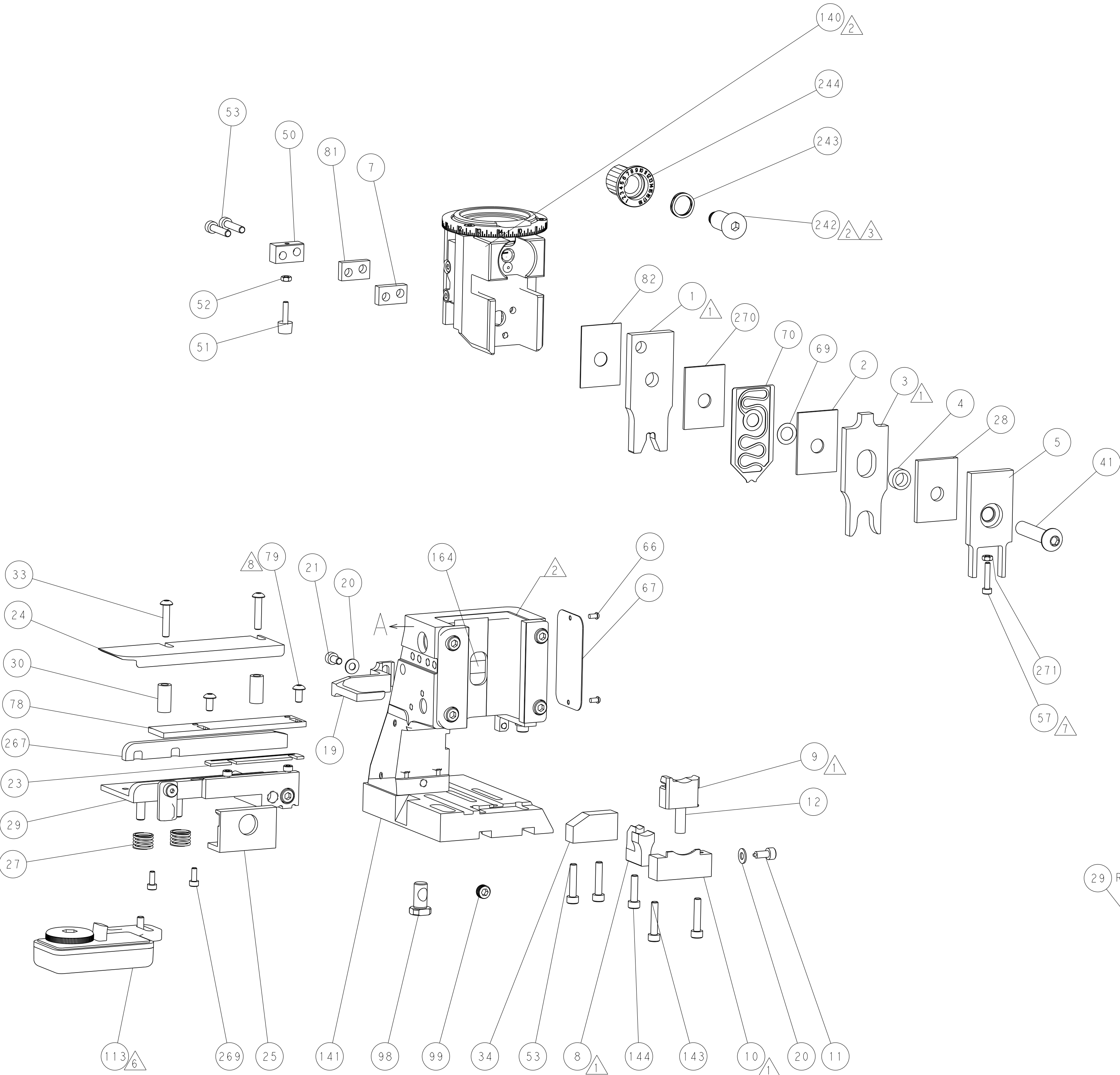


DETAIL A

CAM POSITION

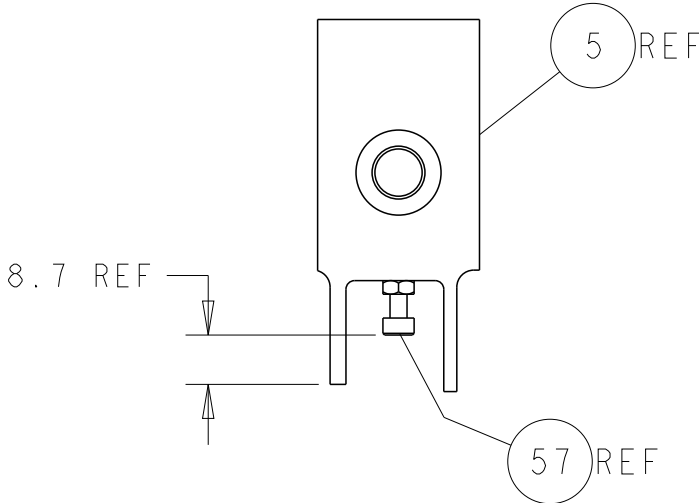


AIR FEED

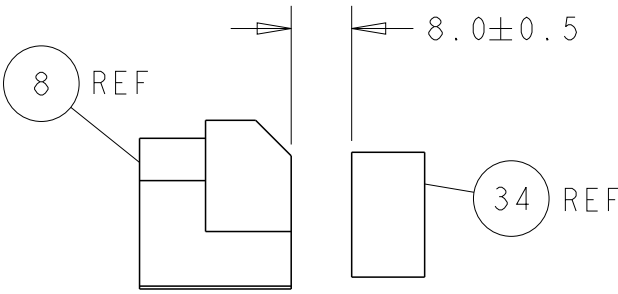


PACIFIC VERSION

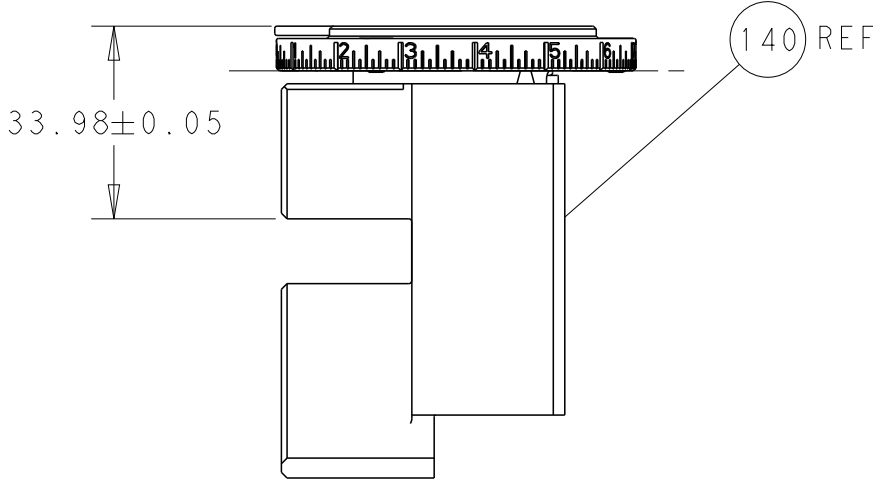
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)



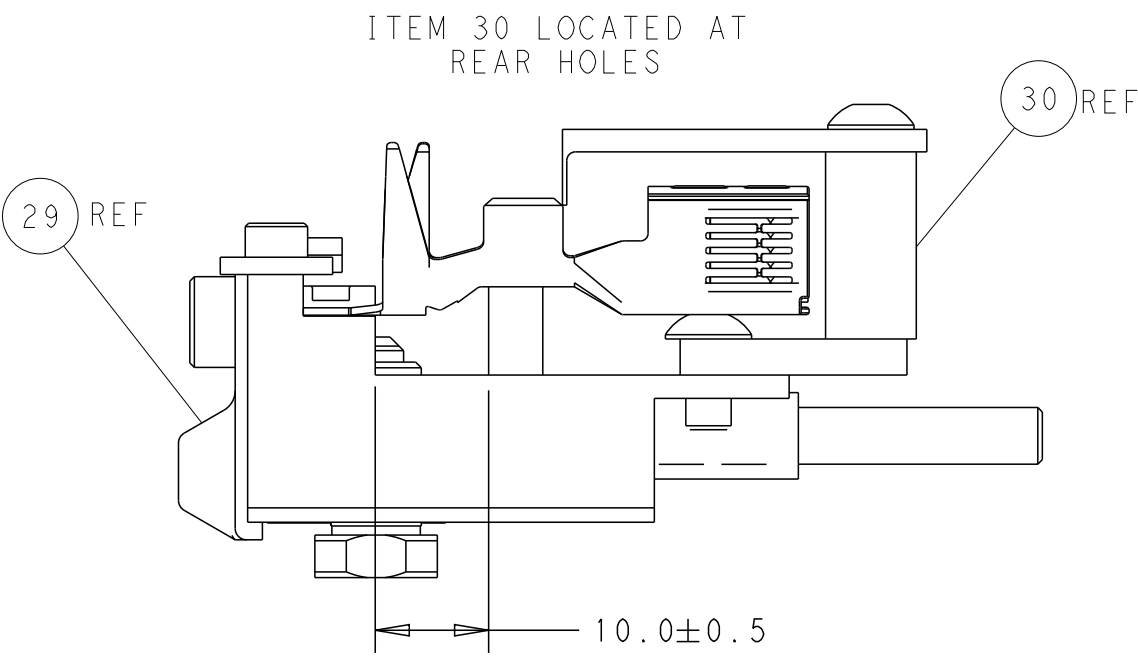
SHEAR DEPRESSOR DETAIL



TERMINAL SUPPORT LOCATION



RAM SET-UP



FEED TRACK POSITION
GUIDE BY WIRE BARREL

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER SHALL BE RESPONSIBLE FOR THE LATEST VERSION.		DWN B. WEAVER 07JUL2015	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:		CHK T. ELBIN 07JUL2015	NAME Ocean Side Feed Applicator	
mm		APVD T. ELBIN 07JUL2015	SIZE A1	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	CAGE CODE 00779	
0 PLC ±		APPLICATION SPEC	DRAWING NO C=2266840	
1 PLC ±		WEIGHT	SCALE 3:4	
2 PLC ±		Customer Accessible Production Drawing	SHEET 4	
3 PLC ±			OF 4	
4 PLC ±			REV C	
ANGLES ±				
FINISH				

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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