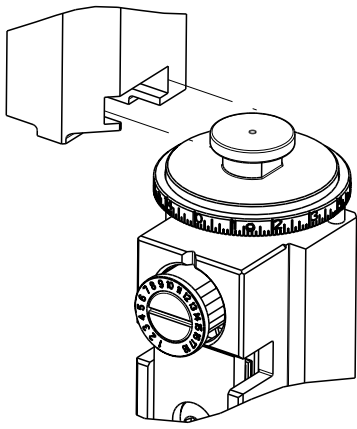
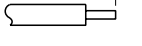


8		7	
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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2266440-1	H	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2266440-2	H	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266440-1	H	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2266440-2	H	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2266440-7	D	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.72 mm [.107]	F
INSUL	3.70 mm [.146]	OV
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: YAZAKI TERMINAL		FORD CRIMP SPECIFICATION	
TERMINAL NAME: TERMINAL, 2.8 SYSTEM			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		 INSULATION DIAMETER RANGE Ø2.20-3.00 mm [.087-.118 IN]	
TERMINAL APPLICATION SPECIFICATION  (A)97BG-14474-BAA		-	-
		-	-
TERMINALS APPLIED 			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(A) 1572477-1	(A) 7116-4272-02	(A) 1832673-1	
(A) 1572459-2	(A) 97BG-14474-BCA	(A) 1832761-1	
		(A) 1952705-1	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
2.50mm2	1.55+/-0.05 [.061+/- .002]	7.5
1.50mm2	1.40+/-0.05 [.055+/- .002]	8.8

TERMINAL DATA: YAZAKI TERMINAL				YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: TERMINAL, 2.8 SYSTEM							
WIRE STRIP LENGTH				INSULATION DIAMETER RANGE			
5.00-5.50 mm [.197-.217 IN]				Ø2.20-3.00 mm [.087-.118 IN]			
TERMINAL APPLICATION SPECIFICATION				-			
(B) 7114-4112-02 Rev REV WA2361				-			
TERMINALS APPLIED							
TE TERMINAL		YAZAKI TERMINAL		TE TERMINAL		YAZAKI TERMINAL	
(B) 1572459-1		(B) 7114-4112-02					

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
2.50mm2	1.65+/-0.05 [.065+/- .002]	6.5
2.00mm2	1.55+/-0.05 [.061+/- .002]	7.5
1.50mm2	1.40+/-0.05 [.055+/- .002]	8.8

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: TERMINAL, 2.8 SYSTEM			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		 TERMINAL INSULATION DIAMETER RANGE Ø2.20-3.00 mm [.087-.118 IN]	
TERMINAL APPLICATION SPECIFICATION 		(C)7116-4112-02 REV WA2359- -	
TERMINALS APPLIED 			
TE TERMINAL (C)1572103-1	YAZAKI TERMINAL (C)7116-4112-02	TE TERMINAL	YAZAKI TERMINAL

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
3.00mm2	1.80+/-0.05 [.071+/- .002]	5.5
2.50mm2	1.70+/-0.05 [.067+/- .002]	6.0
2.00mm2	1.60+/-0.05 [.063+/- .002]	7.0
1.50mm2	1.50+/-0.05 [.059+/- .002]	8.0

LOC	DIST	REVISIONS				
		#	LYR	DESCRIPTION	DATE	OWN APVD
A	66	F1		ECR-17-017651	04DEC2017	FZ KZ
		G		ECR-18-007035	10MAY2018	KH JDG
		H		ECR-19-002739	20FEB2019	FZ YY
		H1		ECR-19-016597	24OCT2019	FJ RK

-	1	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	1	-	1	-	1803259-1	BUSHING, FLANGED	249
-	1	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	1	1	1	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	1	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	1	-	2063440-1	AIR FEED MODULE	238
-	2	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	1	-	1	-	240638-1	SPRING, FEED FINGER	163
-	1	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	1	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136
-	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	1	1	2844907-1	POST, LOCKING	98
-	1	1	1	1	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	455888-7	SPACER, CRIMPER	82
-	1	1	1	1	1803607-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	2119791-5	DEPRESSOR, WIRE	70
-	1	1	1	1	2119943-1	WASHER, SPACER	69
-	1	1	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
-	1	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53
-	1	1	1	1	1803382-6	HOLD DOWN, SPRING LOADED	50
-	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	1	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	1	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	1	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
-	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	2-1752356-0	SUPPORT, TERMINAL	34
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2	3-2844962-2	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	1	2844992-2	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	1	1	1	1	1320928-6	STRIP GUIDE	24
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	2	2	1	1	7-1633928-4	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2119757-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	1-238011-8	BLOCK, CRIMPER SPACER	4
1	2	2	1	1	1803341-4	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	2	1	1	1	455888-3	SPACER, CRIMPER	2
1	2	2	1	1	3-1673600-0	CRIMPER, WIRE	1

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME Ocean Side Feed Applicator	
MATERIAL -		FINISH -		SIZE A1	
				CAGE CODE 00779	
				DRAWING NO C=2266440	
				RESTRICTED TO -	
				Customer Accessible Production Drawing	
				SCALE 1:2	
				SHEET 1	
				OF 4	
				REV H1	

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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

*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.

D

C

B

A

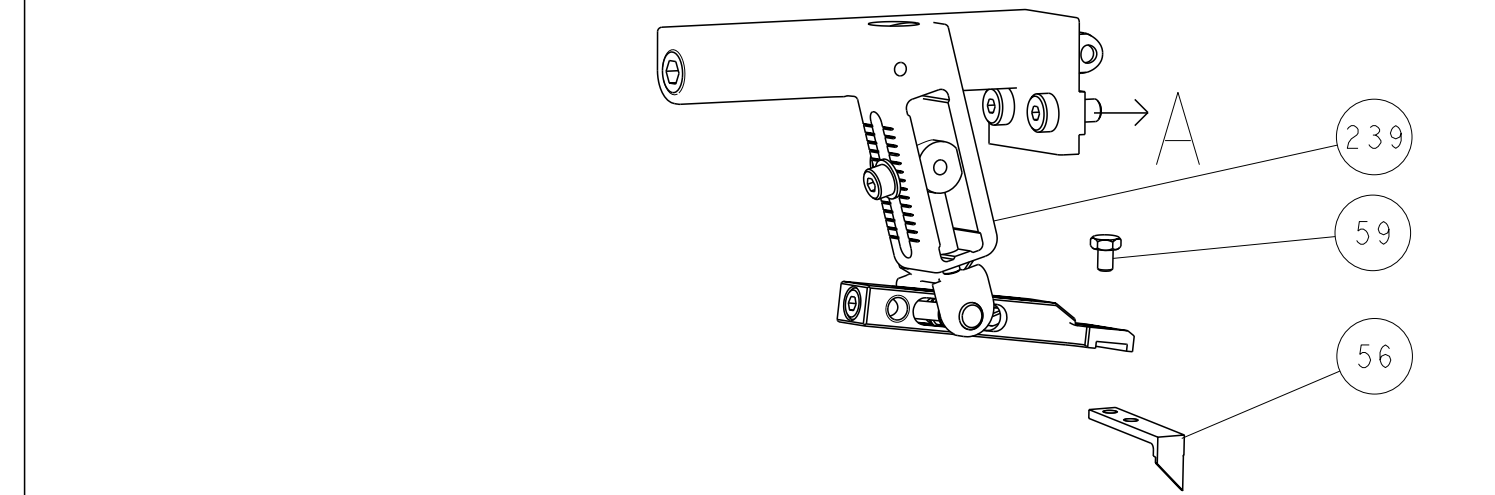
D

C

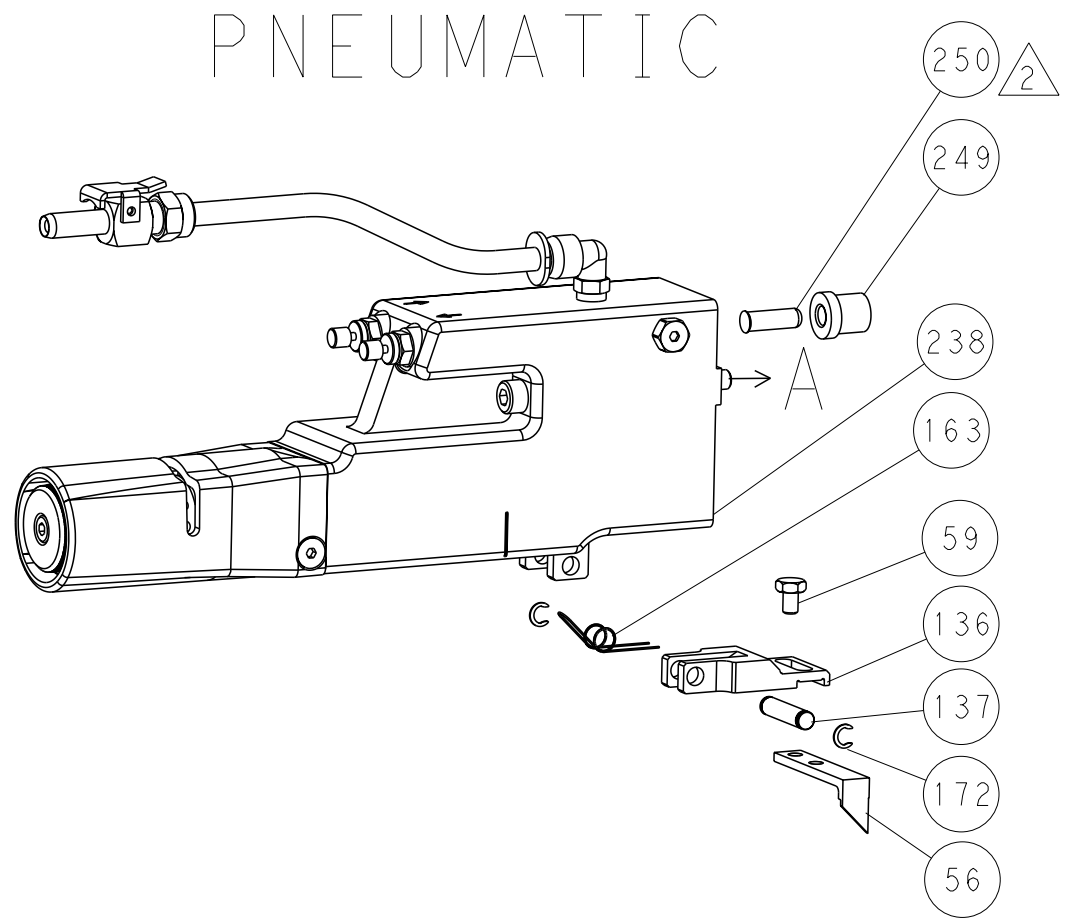
B

A

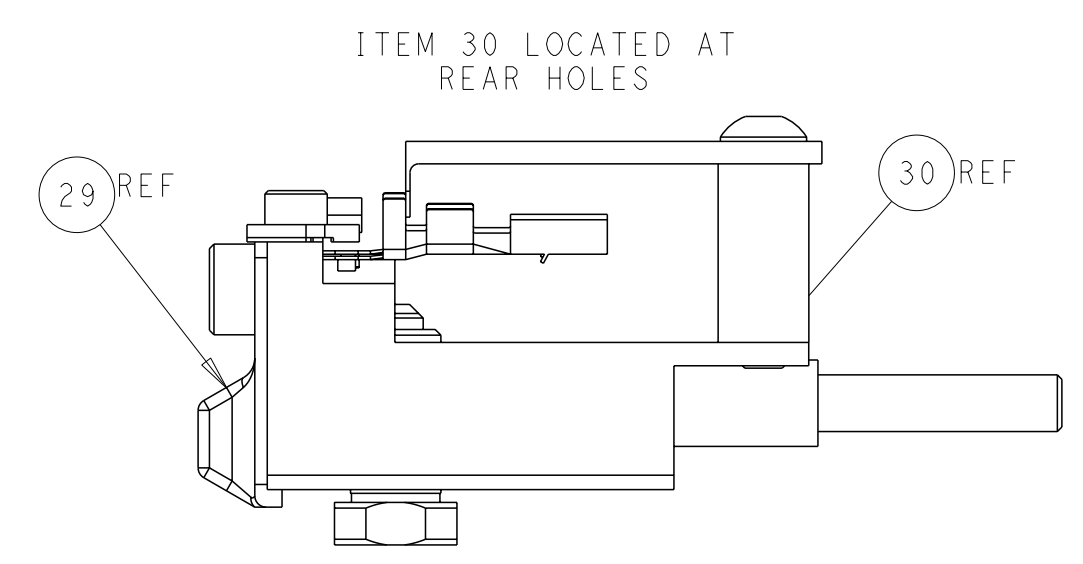
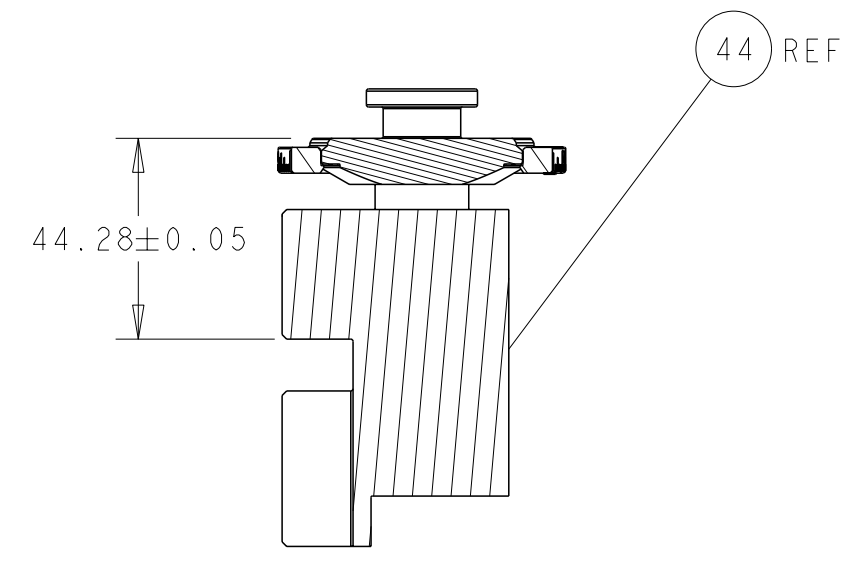
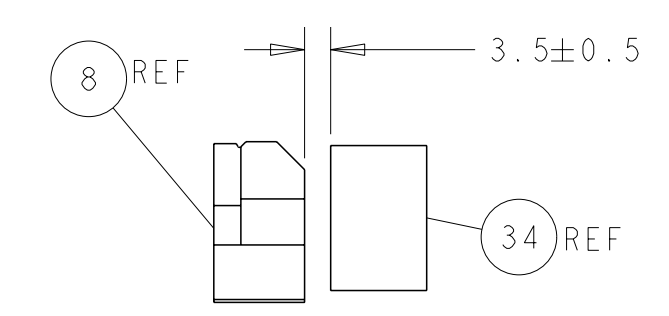
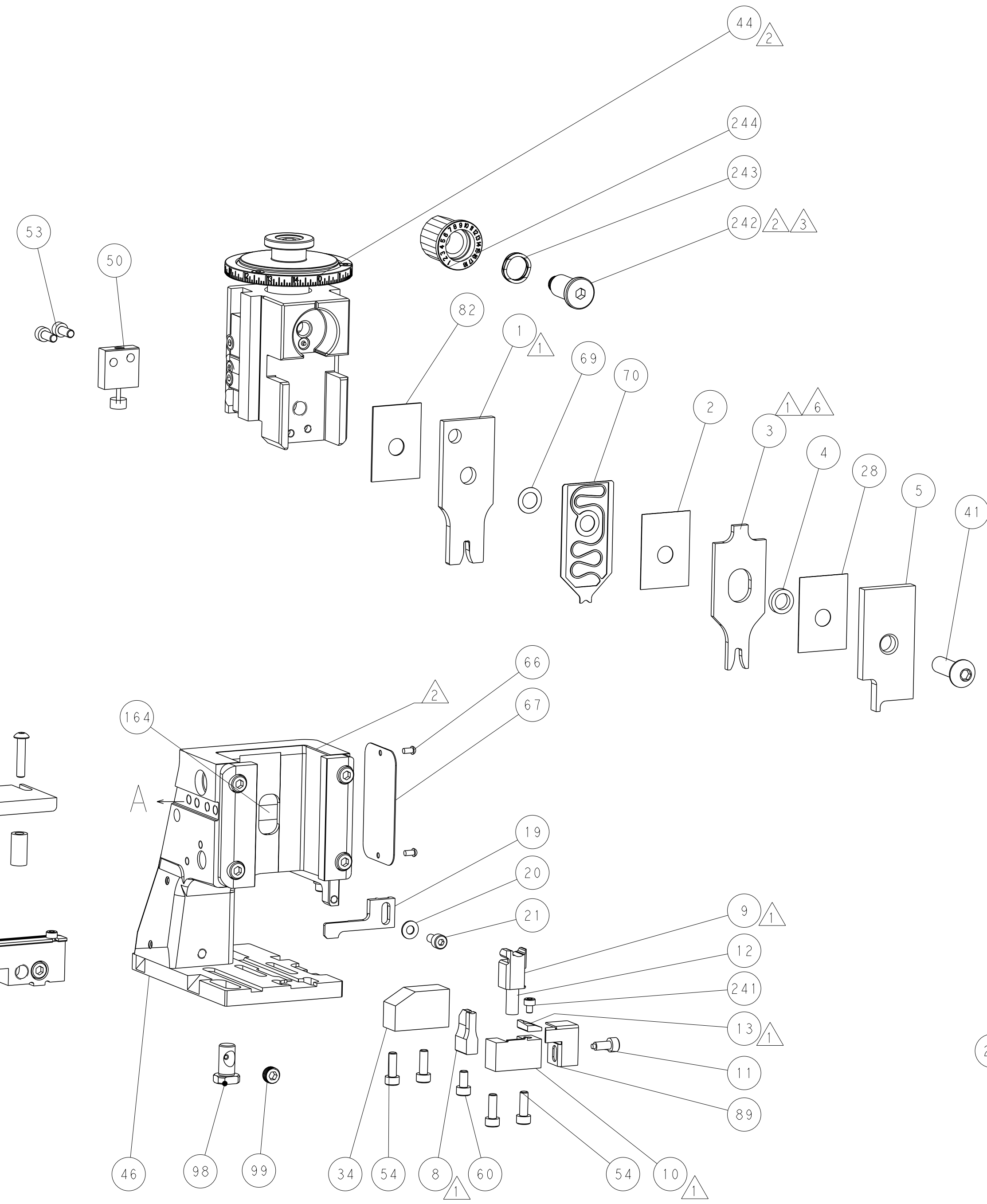
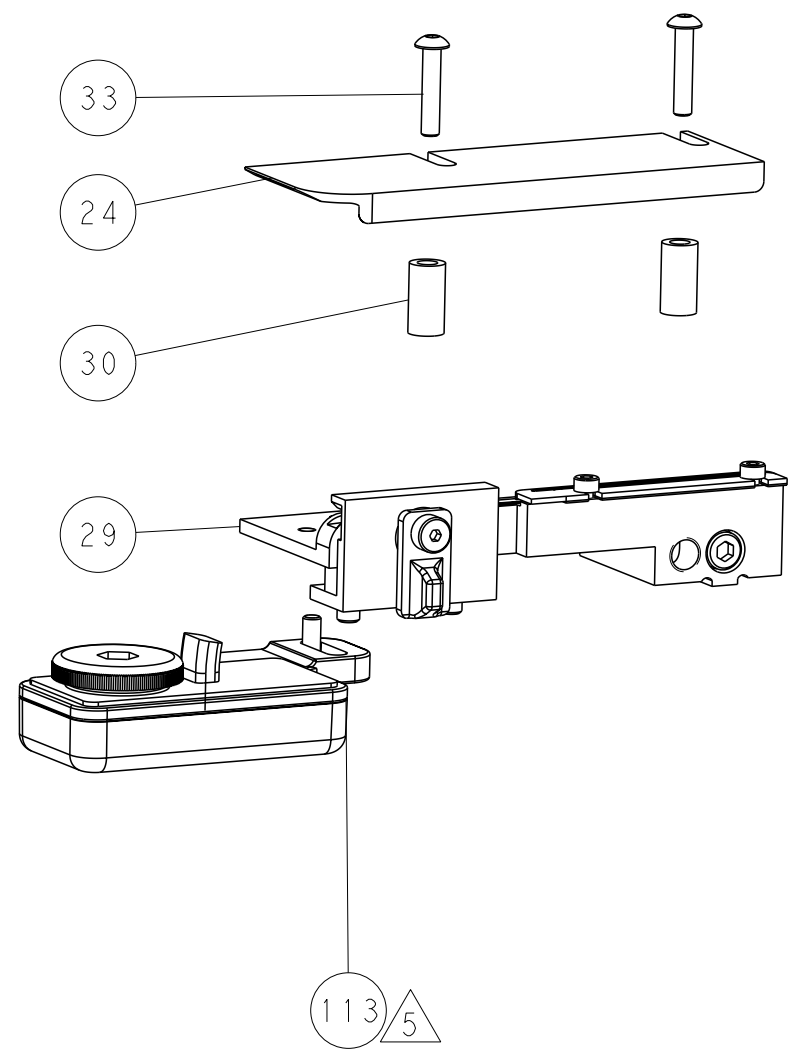
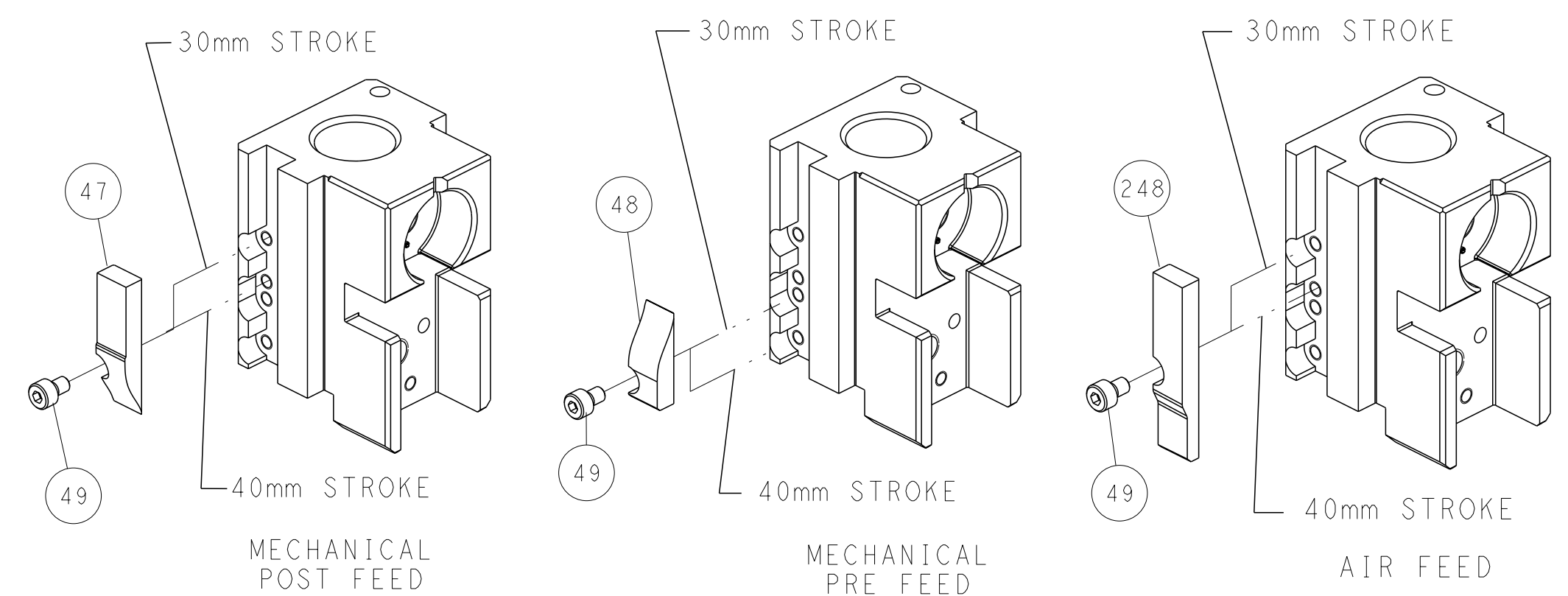
FEED TYPE MECHANICAL



PNEUMATIC



CAM POSITIONS



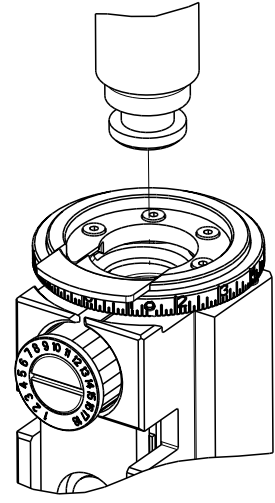
FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

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DIMENSIONS: mm		CHK Y. YIN 6AUGUST2014	NAME Ocean Side Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		APVD U. GUO 6AUGUST2014	SIZE A1	
MATERIAL -		PRODUCT SPEC -	CAGE CODE 00779	
		APPLICATION SPEC -	DRAWING NO C=2266440	
		WEIGHT -	RESTRICTED TO -	
		Customer Accessible Production Drawing	SCALE 1:2	
			SHEET 2 of 4	
			REV H1	

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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266440-1	H	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2266440-2	H	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266440-7	D	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.72 mm [.107]	F
INSUL	3.70 mm [.146]	OV
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: YAZAKI TERMINAL FORD CRIMP SPECIFICATION			
TERMINAL NAME: TERMINAL, 2.8 SYSTEM			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		INSULATION DIAMETER RANGE Ø2.20-3.00 mm [.087-.118 IN]	
TERMINAL APPLICATION SPECIFICATION	(A)97BG-14474-BAA	-	-
TERMINALS APPLIED			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(A) 1572477-1	(A) 7116-4272-02	(A) 1832673-1	
(A) 1572459-2	(A) 97BG-14474-BCA	(A) 1832761-1	
	(A) 1952705-1		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
2.50mm2	1.55+/-0.05 [.061+/- .002]	7.5
1.50mm2	1.40+/-0.05 [.055+/- .002]	8.8

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: TERMINAL, 2.8 SYSTEM			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		INSULATION DIAMETER RANGE Ø2.20-3.00 mm [.087-.118 IN]	
TERMINAL APPLICATION SPECIFICATION	(B)7114-4112-02 Rev REV WA2361	-	-
TERMINALS APPLIED			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(B) 1572459-1	(B) 7114-4112-02		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
2.50mm2	1.65+/-0.05 [.065+/- .002]	6.5
2.00mm2	1.55+/-0.05 [.061+/- .002]	7.5
1.50mm2	1.40+/-0.05 [.055+/- .002]	8.8

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: TERMINAL, 2.8 SYSTEM			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		TERMINAL INSULATION DIAMETER RANGE Ø2.20-3.00 mm [.087-.118 IN]	
TERMINAL APPLICATION SPECIFICATION	(C)7116-4112-02 REV WA2359-	-	-
TERMINALS APPLIED			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(C)1572103-1	(C)7116-4112-02		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
3.00mm2	1.80+/-0.05 [.071+/- .002]	5.5
2.50mm2	1.70+/-0.05 [.067+/- .002]	6.0
2.00mm2	1.60+/-0.05 [.063+/- .002]	7.0
1.50mm2	1.50+/-0.05 [.059+/- .002]	8.0

LOC		DIST		REVISIONS			
A		66		P	LYR	DESCRIPTION	DATE
					-	SEE SHEET 1	-

-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	1	-	1803259-1	BUSHING, FLANGED	249
-	1	1	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	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	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	2844907-1	POST, LOCKING	98
-	1	1	318563-1	GUARD, FRONT CHIP	89
-	1	1	455888-7	SPACER, CRIMPER	82
-	1	1	1803607-1	DOCUMENTATION PACKAGE	71
-	1	1	2119791-5	DEPRESSOR, WIRE	70
-	1	1	2119943-1	WASHER, SPACER	69
-	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	2-1752356-0	SUPPORT, TERMINAL	34
-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	3-2844962-2	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	2844992-2	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
-	1	1	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	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	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	318707-1	FLOATING SHEAR, FRONT	9
-	1	1	7-1633928-4	ANVIL, COMBINATION	8
-	-	-	-	-	7
-	-	-	-	-	6
-	1	1	2119757-6	DEPRESSOR, SHEAR	5
-	1	1	1-238011-8	BLOCK, CRIMPER SPACER	4
-	1	1	1803341-4	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	1	1	455888-3	SPACER, CRIMPER	2
-	1	1	3-1673600-0	CRIMPER, WIRE	1

-77	-22	-21	PART NO	DESCRIPTION	ITEM NO
			OWN	HOW	6AUGUST2014
			CHK	Y.YIN	6AUGUST2014
			APVD	U.GUO	6AUGUST2014
			PRODUCT SPEC		
			APPLICATION SPEC		
			WEIGHT		
			Customer Accessible Production Drawing	SCALE	1:2
			SHEET	3	OF 4
			REV	H1	

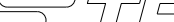
PACIFIC VERSION
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

PNEUMATIC

250
249
238
163
59
136
137
172
56

A
B
C
D
E
F

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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TEO ELECTRONICS CORPORATION IT IS UNLESS OTHERWISE SPECIFIED BY THE CONTRACT AND THE TEO ELECTRONICS CORPORATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN 6AUGUST2014 CHK J. HOU 6AUGUST2014 APVD V. LIN 6AUGUST2014 U. GUD		 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 Applicator SIZE CAGE CODE DRAWING NO A1 00779 C=2266440	
MATERIAL FINISH		WEIGHT RESTRICTED TO		SCALE 1:2 SHEET 4 OF 4 REV H	
		Customer Accessible Production Drawing			