

8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
20		20	
© COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.			
PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2151803-1	G	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2151803-2	H	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
5-2151803-1	G	SEAL STRIPPER CRIMPER TERMINATING UNIT	MECHANICAL
5-2151803-2	H	SEAL STRIPPER CRIMPER TERMINATING UNIT	PNEUMATIC
7-2151803-1	G	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2151803-2	H	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2151803-7	A	CRIMP TOOLING KIT	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.68 mm [.066]	F
INSUL	2.29 mm [.090]	OV
APPLICATOR INSTRUCTIONS 408-35042		

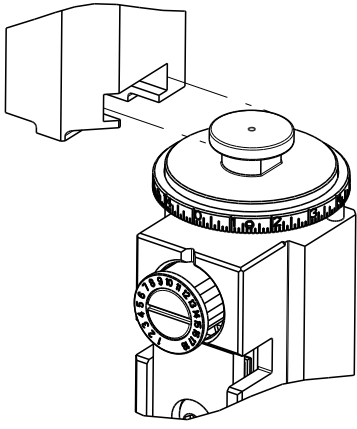
TERMINAL DATA: YAZAKI TERMINAL				YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR FEMALE TERMINAL							
WIRE STRIP LENGTH				INSULATION DIAMETER RANGE			
5.00-5.50 mm [.197-.217 IN]				Ø1.40-2.00 mm [.055-.079 IN]			
TERMINAL APPLICATION				(A)YPES 72-WT10-1457			
SPECIFICATION				-			
TERMINALS APPLIED							
TE TERMINAL		YAZAKI TERMINAL		TE TERMINAL		YAZAKI TERMINAL	
(A) 1572829-1		(A) 7116-4100-02		(A) 1572829-2		(A) 7116-4100-08	

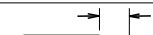
WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.00+/-0.05 [.039+/- .002]	7.2
0.30mm2 or 0.35mm2	0.90+/-0.05 [.035+/- .002]	8.3



- 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. APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 180.
- 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.
- TERMINAL LUBRICANT IS RECOMMENDED.
6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER



TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]			INSULATION DIAMETER RANGE Ø1.40-2.20 mm [.055-.087 IN]
TERMINAL APPLICATION SPECIFICATION (B)YPES 72-WT08-673		-	-
		-	-
TERMINALS APPLIED 			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(B) 286669-2	(B) 7114-4100-08		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.10+/-0.05 [.043+/- .002]	6.4
0.35mm2	1.00+/-0.05 [.039+/- .002]	7.2

*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.

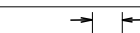
ATLANTIC VERSION

Shown on sheets 1 of 4 & 2 of 4

(Pacific version shown on sheets 3 of 4 & 4 of 4)

TERMINAL DATA: YAZAKI TERMINAL		YAZAKI CRIMP SPECIFICATION	
TERMINAL NAME: 1.5 SYSTEM-2			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		INSULATION DIAMETER RANGE Ø1.40-1.80 mm [.055-.071 IN]	
TERMINAL APPLICATION SPECIFICATION 12-WT10-3091 Rev		-	
TERMINAL APPLICATION SPECIFICATION		-	
TERMINALS APPLIED 			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
1949461-1	7116-4780-02		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.00+/-0.05 [.039+/- .002]	8.6
0.35mm2	0.90+/-0.05 [.035+/- .002]	9.6

TERMINAL DATA: YAZAKI TERMINAL				YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)							
WIRE STRIP LENGTH					INSULATION DIAMETER RANGE		
5.00-5.50 mm [.197-.217 IN]					Ø1.40-2.20 mm [.055-.087 IN]		
TERMINAL APPLICATION SPECIFICATION					(C)YPES 72-WT08-671		-
				-	-		-
TERMINALS APPLIED 							
TE TERMINAL		YAZAKI TERMINAL		TE TERMINAL		YAZAKI TERMINAL	
(C) 286669-1		(C) 7114-4100-2					

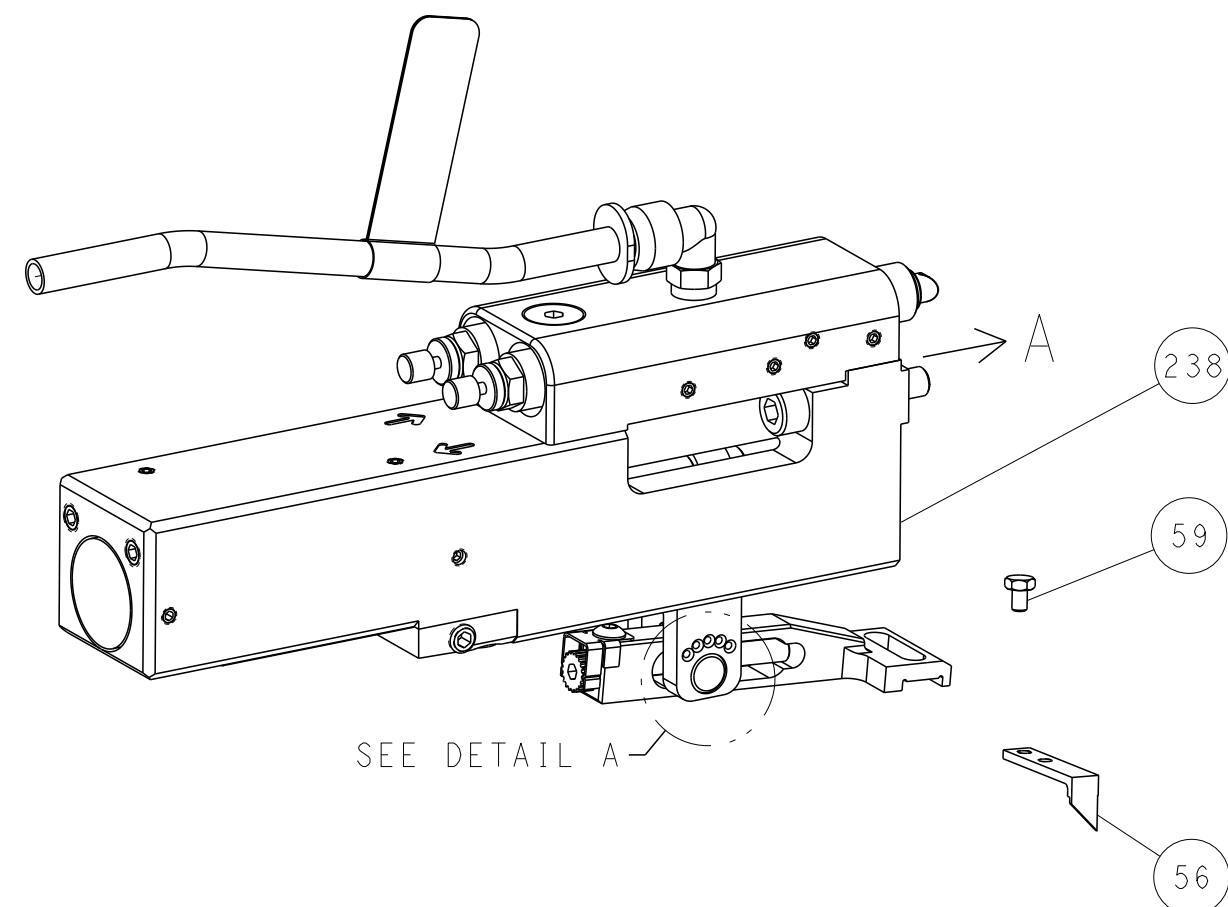
WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.05+/-0.05 [.041+/- .002]	6.8
0.30mm2 or 0.35mm2	1.00+/-0.05 [.039+/- .002]	7.2

LOC		DIST		REVISIONS						
A		66		P	LTR	DESCRIPTION		DATE	DWN	APVD
				F		ECR-17-001231		26JAN2017	RK	TE
				G		ECR-18-015854		06OCT2018	TB	TE
				G1		ECR-19-002576		19FEB2019	FJ	YY
				H		ECR-19-009013		09JUN2019	TB	TE

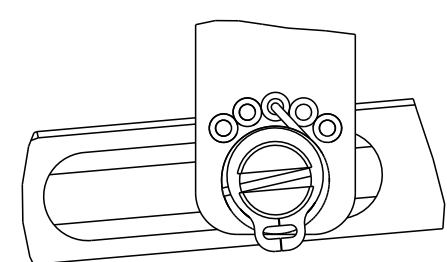
-	-	-	1	1	-	-	1803515-3	RAM ASSEMBLY, SF ATLANTIC	293
-	-	-	1	1	-	-	2-1803583-1	APPLICATOR BASIC ASSEMBLY, SF	292
-	1	-	1	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	1	1	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	1	-	1	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	1	-	1	-	2844940-1	AIR FEED MODULE	238
-	-	-	1	1	-	-	4-1722335-3	STRIPPER, SIDE FEED	182
-	-	-	1	1	-	-	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	181
-	-	-	1	1	-	-	1-1752354-5	STANDOFF,HOLD-DOWN	180
-	-	-	1	1	-	-	9931111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
-	-	-	1	1	-	-	5-22280-0	SPRING, COMPRESSION	176
-	-	-	1	1	-	-	1752353-3	GUIDE PIN,HOLDDOWN	175
-	-	-	1	1	-	-	1901680-2	GUIDE PIN,HOLDDOWN	174
-	REF	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	1	1	1	1	1	1	1-22281-8	SPRING, COMPRESSION	121
-	1	1	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	1	1	1	1	2844907-1	POST, LOCKING	98
-	1	1	1	1	1	1	1-690438-0	FRONT STRIP GUIDE	96
-	2	2	2	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
-	1	1	1	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
-	1	1	1	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1	2119791-5	DEPRESSOR, WIRE	70
-	1	1	1	1	1	1	2119943-1	WASHER, SPACER	69
-	1	1	1	1	1	1	2119740-1	TAG,IDENTIFICATION	67
-	2	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT PNT, M5 X 20.0	61
-	1	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
-	1	1	1	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
-	1	1	1	1	1	1	1803382-6	HOLD DOWN, SPRING LOADED	50
-	1	2	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	1	-	1	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	1	-	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	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	1	1	1752356-3	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2	2	2	2-2844962-8	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	1	1	1	2844938-6	PLATE, STRIP GUIDE	29
-	1	1	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	2	2	2	2	2	2	22283-1	SPRING, COMPRESSION	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-6	STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	1	-	-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	2	2	1	1	2	2	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	-	-	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	1-356885-3	STOP, SHEAR	11
-	1	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	1	1803095-5	FLOATING SHEAR, FRONT -	9
-	1	2	2	1	1	1	2-1333225-1	ANVIL, COMBINATION	8
-	1	1	1	1	1	1	4-240641-2	SPACER	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	2119757-8	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
-	1	2	2	1	1	1	2-1633964-7	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	1	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
-	1	2	2	1	1	1	1-1803556-1	CRIMPER, WIRE F	1

-77-72-71-52-51-2-1			PART NO		DESCRIPTION			ITEM NO				
THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE ELECTRONIC COMPONENTS CORPORATION IT IS SUBJECT TO THE EDITIONS OF THE INSTRUCTIONS FOR THE APPLICATOR. THE USER SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN K. HUANG	08NOV2012	 TE Connectivity Harrisburg, PA 17105-3608						
				CHK S. XI	08NOV2012							
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME	Ocean Side Feed Applicator -						
mm					APVD S. XI							
		0 PLC ±.5			PRODUCT SPEC							
		1 PLC ±.5			APPLICATION SPEC							
		2 PLC ±.10										
		3 PLC ±.0013										
		4 PLC ±.00001										
		ANGLES ±.0001										
MATERIAL		FINISH			WEIGHT	SIZE	CASE CODE	DRAWING NO	RESTRICTED TO			
					-	A1	00779	C=2151803	-			
Customer Accessible Production Drawing					SCALE	1:2	SHEET	1	OF	4	REV	H

PNEUMATIC

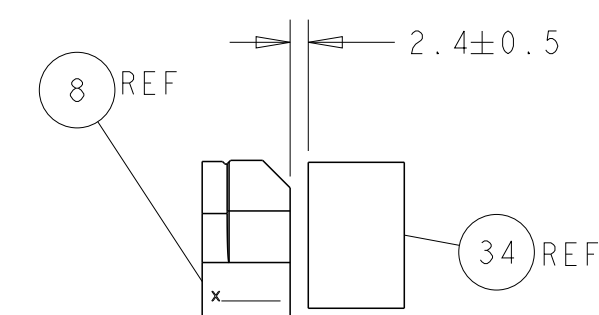
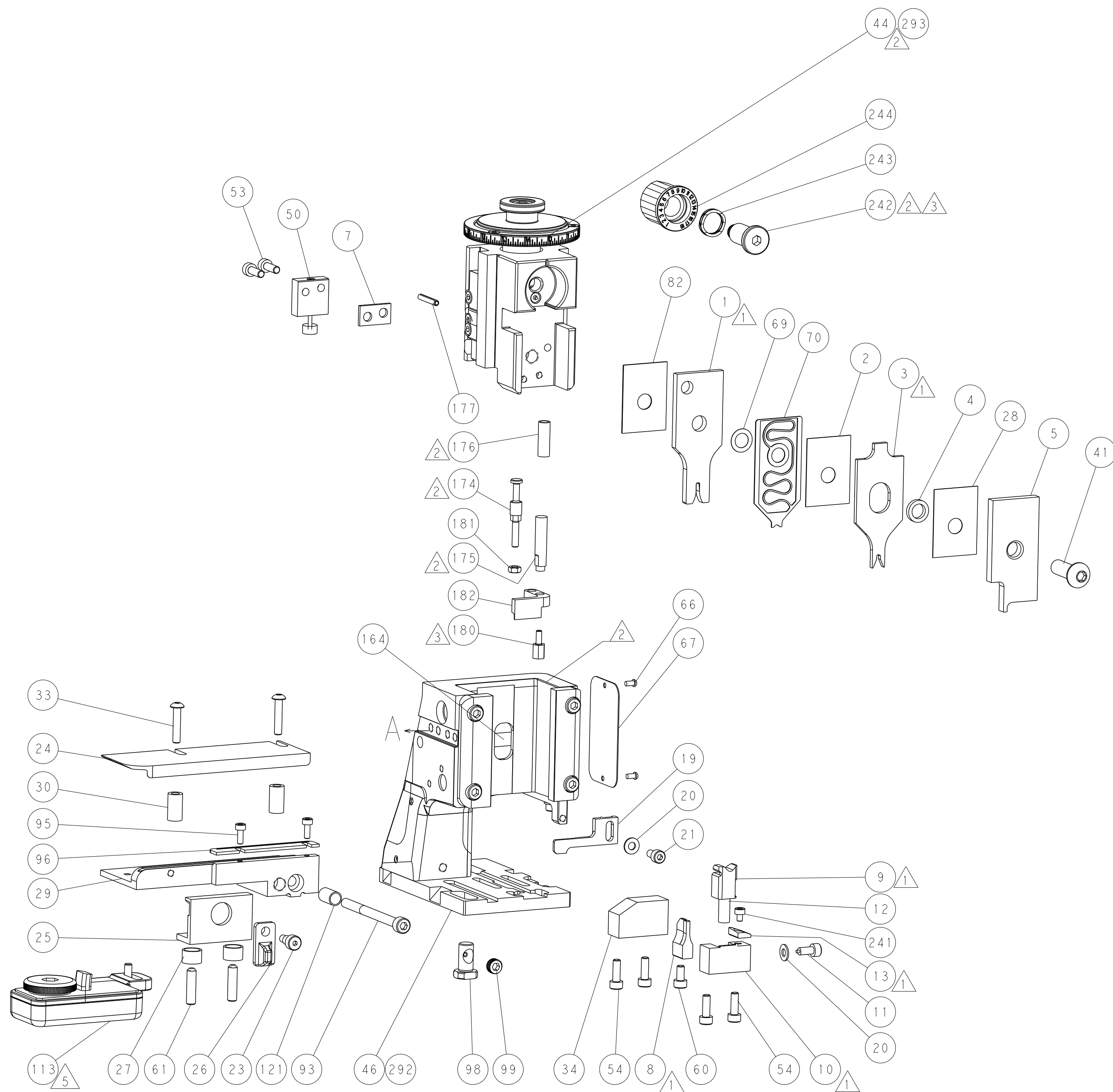
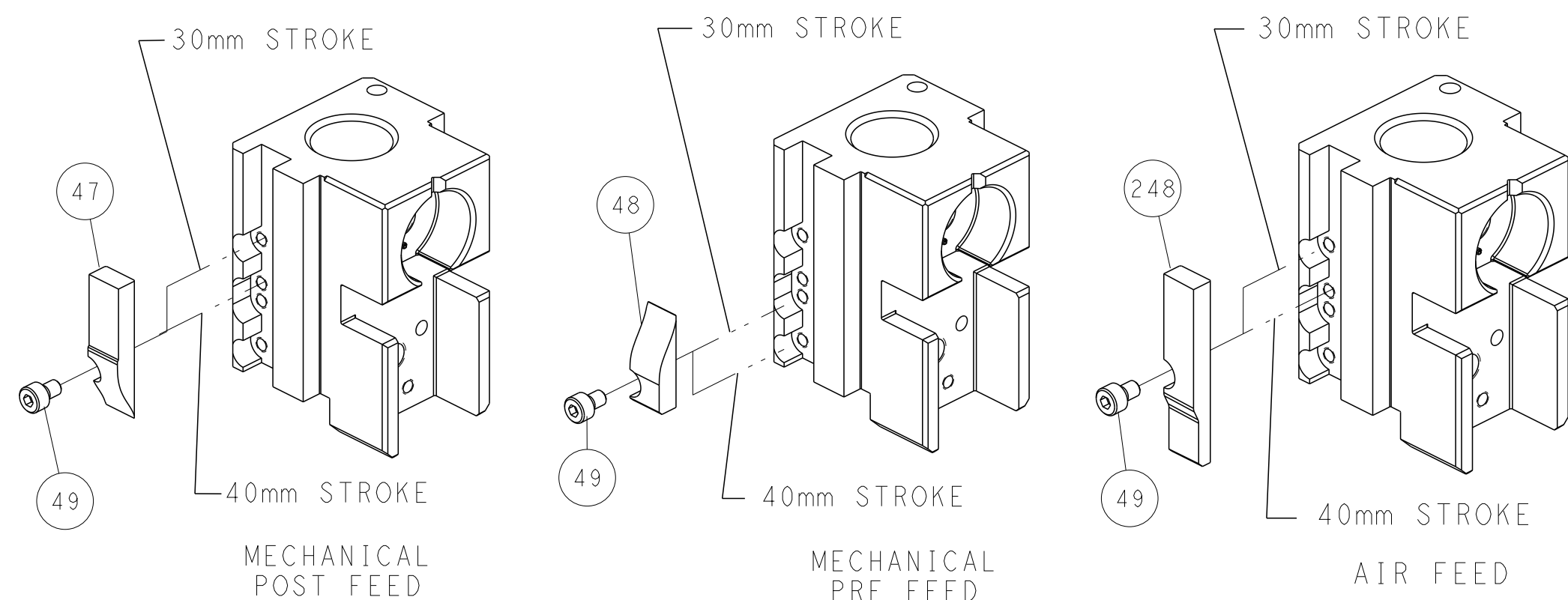


FEED SPRING SETTING POSITION
(SHOWN FROM REAR SIDE)

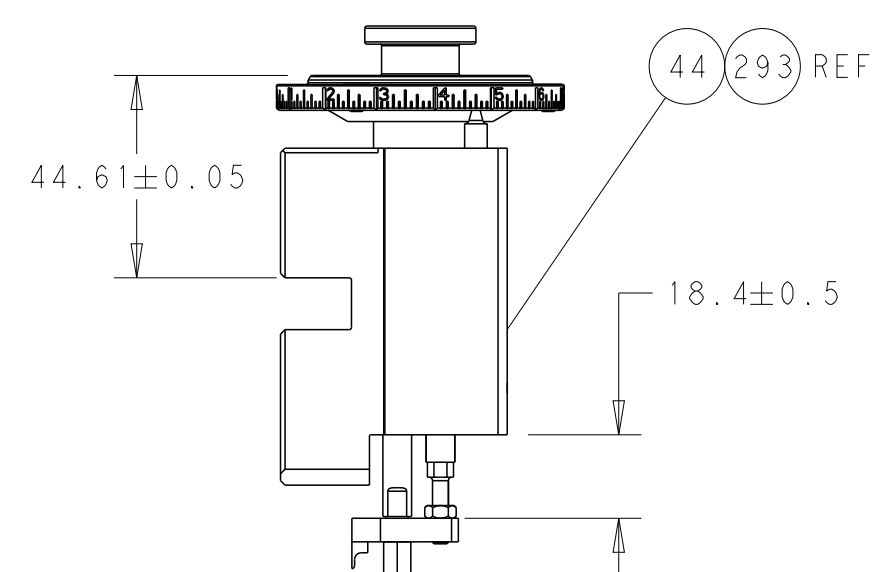


DETAIL A

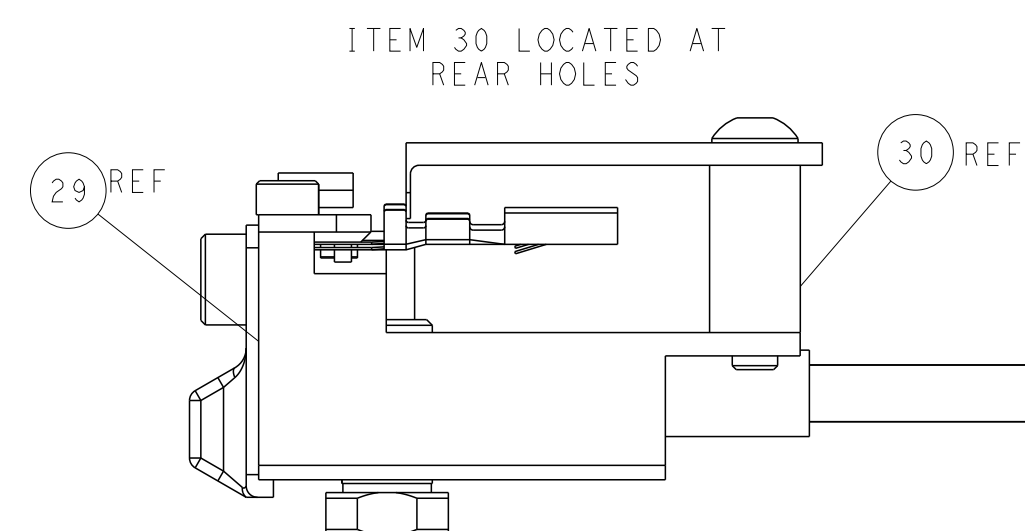
CAM POSITIONS



TERMINAL SUPPORT LOCATION



RAM AND 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)

THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE UNITED STATES GOVERNMENT IT IS SUBJECT TO THE PROVISIONS OF EXECUTIVE ORDER 12812 IT SHOULD BE CONTACTED FOR THE LATEST REVISION		DWN K HUANG 08NOV2012 CHK S XI 08NOV2012 APP'D S XI 08NOV2012		 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 ANGLES ±0.0001		NAME Ocean Side Feed Applicator -	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE A1	
MATERIAL -		FINISH -		CAGE CODE 00779	
WEIGHT -		DRAWING NO C2151803		RESTRICTED TO -	
Customer Accessible Production Drawing				SCALE 1:2 SHEET 2 of 4 REV H	

8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
20		20	
COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.			
PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2151803-1	G	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2151803-2	H	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2151803-7	A	CRIMP TOOLING KIT	-

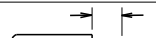
PACIFIC VERSION TERMINATOR
INTERFACE ADAPTER



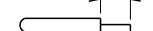
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.68 mm [.066]	F
INSUL	2.29 mm [.090]	OV
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: YAZAKI TERMINAL				YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR FEMALE TERMINAL							
WIRE STRIP LENGTH				INSULATION DIAMETER RANGE			
5.00-5.50 mm [.197-.217 IN]				Ø1.40-2.00 mm [.055-.079 IN]			
TERMINAL APPLICATION SPECIFICATION				(A)YPES 72-WT10-1457			
TERMINAL APPLICATION SPECIFICATION				TERMINAL APPLICATION SPECIFICATION			
TERMINALS APPLIED							
TE TERMINAL		YAZAKI TERMINAL		TE TERMINAL		YAZAKI TERMINAL	
(A) 1572829-1		(A) 7116-4100-02		(A) 1572829-2		(A) 7116-4100-08	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.00+/-0.05 [.039+/- .002]	7.2
0.30mm2 or 0.35mm2	0.90+/-0.05 [.035+/- .002]	8.3

TERMINAL DATA: YAZAKI TERMINAL		YAZAKI CRIMP SPECIFICATION	
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)			
WIRE STRIP LENGTH			INSULATION DIAMETER RANGE
5.00-5.50 mm [.197-.217 IN]			Ø1.40-2.20 mm [.055-.087 IN]
TERMINAL APPLICATION SPECIFICATION		(B)YPES 72-WT08-673	
		-	-
TERMINALS APPLIED		-	-
			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(B) 286669-2	(B) 7114-4100-08		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.10+/-0.05 [.043+/- .002]	6.4
0.35mm2	1.00+/-0.05 [.039+/- .002]	7.2

TERMINAL DATA: YAZAKI TERMINAL		YAZAKI CRIMP SPECIFICATION	
TERMINAL NAME: 1.5 SYSTEM-2			
WIRE STRIP LENGTH			INSULATION DIAMETER RANGE
5.00-5.50 mm [.197-.217 IN]			Ø1.40-1.80 mm [.055-.071 IN]
TERMINAL APPLICATION SPECIFICATION		12-WT10-3091 Rev -	
		-	-
TERMINALS APPLIED 			
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
1949461-1	7116-4780-02		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.00+/-0.05 [.039+/- .002]	8.6
0.35mm2	0.90+/-0.05 [.035+/- .002]	9.6

TERMINAL DATA: YAZAKI TERMINAL				YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)							
WIRE STRIP LENGTH				INSULATION DIAMETER RANGE			
5.00-5.50 mm [.197-.217 IN]				Ø1.40-2.20 mm [.055-.087 IN]			
TERMINAL APPLICATION SPECIFICATION				(C)YPES 72-WT08-671			
TERMINALS APPLIED							
TE TERMINAL				YAZAKI TERMINAL			
(C) 286669-1				(C) 7114-4100-2			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.05+/-0.05 [.041+/- .002]	6.8
0.30mm2 or 0.35mm2	1.00+/-0.05 [.039+/- .002]	7.2

*WARNING
ON INSTALLATION, SET WIRE DISC TO 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)

2		1	
LOC	DIST	REVISONS	
A	66	P LTR	DESCRIPTION
		-	SEE SHEET 1

3	-	1	1	2119082-5	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	-	2844940-1	AIR FEED MODULE	238
	-	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	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	1	1-22281-8	SPRING, COMPRESSION	121
	-	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
5	-	1	1	2844908-1	SCREW, LOCKING	99
	-	1	1	2844907-1	POST, LOCKING	98
	-	1	1	1-690438-0	FRONT STRIP GUIDE	96
	-	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
	-	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
	-	1	1	455888-5	SPACER, CRIMPER	82
	-	1	1	1803607-3	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
	-	2	2	2-18032-5	SCR, SET, FLT PNT, M5 X 20.0	61
	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	1	1	1338685-1	PAWL, FEED	56
	-	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	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	1752356-3	SUPPORT, TERMINAL	34
	-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	2	2	2-2844962-8	SPACER, CYLINDRICAL, STRIP GUIDE	30
	-	1	1	2844938-6	PLATE, STRIP GUIDE	29
	-	1	1	455888-3	SPACER, CRIMPER	28
	-	2	2	22283-1	SPRING, COMPRESSION	27
	-	1	1	356835-1	LEVER, DRAG RELEASE	26
	-	1	1	240792-1	DRAG, TERMINAL	25
	-	1	1	1320928-6	STRIP GUIDE	24
	-	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
	-	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	2119806-1	INSERT, SHEAR	13
1	-	1	1	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1-356885-3	STOP, SHEAR	11
	-	1	1	2119805-1	SHEAR HOLDER, FRONT	10
1	-	1	1	1803095-5	FLOATING SHEAR, FRONT -	9
	1	1	1	2-1333225-1	ANVIL, COMBINATION	8
	-	1	1	4-240641-2	SPACER	7
	-	-	-	-	-	6
	-	1	1	2119757-8	DEPRESSOR, SHEAR	5
	-	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	2-1633964-7	CRIMPER, INSULATION OVERLAP PREMIUM	3
	-	1	1	455888-3	SPACER, CRIMPER	2
	1	1	1	1-1803556-1	CRIMPER, WIRE F	1

-77	-22	-21	PART NO	DESCRIPTION	ITEM NO
CHK			APVD	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:			PRODUCT SPEC	NAME	
mm			APPLICATION SPEC	Ocean Side Feed Applicator	
MATERIAL			WEIGHT	SIZE	RESTRICTED TO
-			-	00779	-
Customer Accessible Production Drawing			SCALE	SHEET	REV
			1:2	3	4

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

Diagram illustrating the front view assembly of the machine. The front plate (238) is shown being attached to the main body (59) using screws (56). A detail callout 'A' points to the mounting bracket area.

DETAIL A

30mm STROKE

142

49

MECHANICAL POST FEED

30mm STROKE

48

49

MECHANICAL PRE FEED

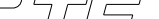
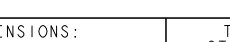
30mm STROKE

151

49

AIR FEED

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

THIS DRAWING IS A COMPUTER GENERATED FILE. IT IS THE PROPERTY OF THE COMPANY AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE COMPANY. THE USER SHALL BE RESPONSIBLE FOR THE CORRECT INTERPRETATION OF THE DRAWING. THE COMPANY SHALL NOT BE RESPONSIBLE FOR ANY DAMAGES OR LOSSES ARISING FROM THE USE OF THIS DRAWING. THE USER SHALL BE RESPONSIBLE FOR THE CORRECT INTERPRETATION OF THE DRAWING. THE COMPANY SHALL NOT BE RESPONSIBLE FOR ANY DAMAGES OR LOSSES ARISING FROM THE USE OF THIS DRAWING.									
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.13 2 PLC ±0.013 3 PLC ±0.001 4 PLCS ANGLES ±0.001		DWG K. HUANG 08NOV2012 S.XI 08NOV2012		 TE Connectivity Harrisburg, PA 17105-3608			
		APVD S.XI PRODUCT SPEC APPLICATION SPEC		NAME Ocean Side Feed Applicator		SIZE CAGE CODE DRAWING NO A 00779 C=2151803			
MATERIAL FINISH		WEIGHT -		RESTRICTED TO -		Customer Accessible Production Drawing SCALE 1:2 SHEET 4 OF 4 REV H			

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[7-2151803-7](#)