

4

3

2

1

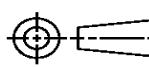
THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	LOC	DIST	REVISIONS			
(C) COPYRIGHT	ALL RIGHTS RESERVED.						
				P	LTR	DESCRIPTION	DATE
						A1 ECR-13-013043	23AUG2013
							XZ LZ

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2151430-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911274
 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
 WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
 SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
 1911274

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X.ZHAO		TE Connectivity	
DIMENSIONS:		CHK L.ZHANG			
		APVD L.ZHANG			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ±		APPLICATION SPEC			
1 PLC ±					
2 PLC ±					
3 PLC ±					
4 PLC ±					
ANGLES ±					
MATERIAL		FINISH		WEIGHT	
				CUSTOMER DRAWING	
				SCALE	
				SHEET 1 OF 2	
				REV A1	

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	20
© COPYRIGHT 2009 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.			
PART NUMBER	REV	DESCRIPTION	PROGRAMMED MEMORY CHIP
1911274-1	A	CUTS CARRIER	8-1911274-1
1911274-6	A	CONTINUOUS CARRIER	8-1911274-6
7-1911274-1	A	-1 AND SPARE PARTS	9-1911274-1
7-1911274-6	A	-6 AND SPARE PARTS	9-1911274-6
7-1911274-7	A	SPARE PARTS KIT	-

REVISED			
P	LTR	DESCRIPTION	DATE
	A	RELEASED	11JAN2009
			RK GB

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	.99mm [.039]	F
INSUL	1.40mm [.055]	O

APPL INSTRUCTIONS
408-10135

TERMINAL DATA: MOLEX TERMINAL TYCO ELECTRONICS CRIMP SPEC

TERMINAL NAME: CRIMP TERMINAL, MILLI-GRID, 2.0mm MOLEX

WIRE STRIP LENGTH INSULATION DIAMETER RANGE
1.2-1.8 mm [.051-.071 IN] 0.78-1.39mm [.031-.055 IN]TERMINAL MOLEX - -
APPL SPEC - -

TERMINALS APPLIED

TE TERMINAL	MOLEX TERMINAL	TE TERMINAL	MOLEX TERMINAL
994698-1	50394-8052	994698-2	50394-8051
621528-1	50394-8051	1642396-1	50394-8051
1642397-1	50212-8000	-	-

WIRE SIZE	CRIMP HEIGHT mm [INCH]
24AWG	.64±.05 [.025±.002]
26AWG	.61±.05 [.024±.002]
28AWG	.58±.05 [.023±.002]
30AWG	.56±.05 [.022±.002]

RECOMMENDED SPARE PARTS.

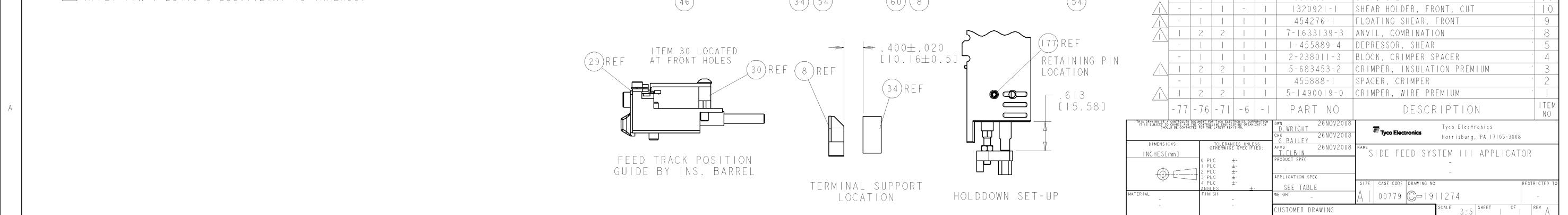
GREASE BEARING SURFACES LIGHTLY.

3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4. ITEM 19 - OPTIONAL STRIPPER FOR BENCH MACHINE APPLICATIONS.

5. APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY.

6. APPLY P/N 1-23419-5 LOCTITE(R) TO THREADS.



P	LTR	DESCRIPTION	ITEM NO
	A	SCR, BTN SKT HD CAP (M3 X 6)	1230
-	I	LOCATER BLOCK, TERMINAL	179
-	I	I-1993111-6 PIN, SLOTTED SPRING 3.0 X 30.0	177
-	2	3-22280-7 SPRING, COMPRESSION	176
-	I	I-1752353-1 GUIDE PIN, HOLDDOWN	175
-	I	I-1901680-1 GUIDE PIN, HOLDDOWN	174
-	REF	REF SEE TABLE	135
-	I	I-455888-0 SPACER, CRIMPER	82
-	I	I-1633565-1 DOCUMENTATION PACKAGE SIII	71
-	I	I-1901048-1 TAG, IDENTIFICATION	67
-	2	2 2 2 2 21017-1 SCREW, DRIVE	66
-	I	I-18028-1 WASHER, FLAT, REG M3	64
-	I	I-1655785-9 SCR, BTN SKT HD CAP (M3 X 6)	62
-	2	2 2 2 2 1655785-1 SCR, BTN SKT HD CAP (M4 X 8)	60
-	4	4 4 4 4 1655783-3 SCR, CAP, SOC HD, LOW HEAD, M4 X 12	54
-	I	I-18030-0 NUT, HEX, REG M3.5	52
-	I	I-1901681-4 HOLDDOWN, TERMINAL	51
-	I	I-1752354-4 STANDOFF, HOLD-DOWN	50
-	I	I-1752300-1 SF SYSTEM III APPLICATOR	46
-	I	I-1752308-1 RAM	44
-	I	I-2-1655785-3 SCR, BTN SKT HD CAP (M8 X 25)	41
-	I	I-993002-4 SCREW, SET, SFT TIP	40
-	I	I-1962043-1 PLUNGER, BALL, METRIC	39
-	I	I-1752309-2 RING, INSULATION CRIMP	38
-	I	I-1752356-1 SUPPORT, TERMINAL	34
-	2	2 2 2 2 3-1655785-3 SCR, BTN SKT HD CAP (M4 X 20)	33
-	I	I-18028-3 WASHER, FLAT, REG M5	32
-	I	I-5-1655316-3 SCR, SKT HD CAP, M5 X 10.0	31
-	I	I-1320908-9 SPACER, STRIP GUIDE	30
-	I	I-1901087-1 ASSEMBLY, STRIP GUIDE	29
-	I	I-1-455888-0 SPACER, CRIMPER	28
-	I	I-1320928-1 PLATE, STRIP GUIDE	24
-	I	I-1976045-3 STRIPPER	22
-	I	I-18028-2 WASHER, FLAT, REG M4	20
-	REF	REF SEE TABLE	19
-	I	I-1338684-1 SHEAR HOLDER, FRONT	13
-	I	I-3-22280-3 SPRING, COMPRESSION	12
-	I	I-356885-4 STOP, SHEAR	11
-	-	I-1302921-1 SHEAR HOLDER, FRONT, CUT	10
-	I	I-454276-1 FLOATING SHEAR, FRONT	9
-	I	I-2 2 2 1 7-1633139-3 ANVIL, COMBINATION	8
-	I	I-1-455889-4 DEPRESSOR, SHEAR	5
-	I	I-2-238011-3 BLOCK, CRIMPER SPACER	4
-	I	I-2 2 2 1 5-683453-2 CRIMPER, INSULATION PREMIUM	3
-	I	I-1 1 1 1 455888-1 SPACER, CRIMPER	2
-	I	I-2 2 2 1 5-1490019-0 CRIMPER, WIRE PREMIUM	1
-	77-76-71-6-1	PART NO	
TOLERANCES: UNLESS OTHERWISE SPECIFIED, USE AS DRAWN. D. WRIGHT 26NOV2008			
DIMENSIONS: INCHES/mm			
TOLERANCES: UNLESS OTHERWISE SPECIFIED: G. BAILEY 26NOV2008			
APPLICATOR SPEC: A. FREDERICK 26NOV2008			
APPLICATION SPEC: SEE TABLE			
PRODUCT SPEC: -			
MATERIAL: -			
FINISH: -			
ANGLE: +			
WEIGHT: -			
CUSTOMER DRAWING: C-1911274			
DRAWING NO: 00779			
SIZE: A			
CAGE CODE: 00779			
RESTRICTED TO: -			
CUSTOMER ACCESSIBLE DRAWING: 3-5			
SHEET 1 OF 1 REV A			

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1911274-1](#)