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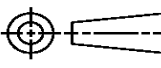
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-13-014886	22SEP2013	XZ	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2150238-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911043  
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  
1911043

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN X. ZHAO		 TE Connectivity			
DIMENSIONS:		CHK L. ZHANG					
		APVD L. ZHANG		NAME END FEED SYSTEM III APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1911043	RESTRICTED TO
FINISH		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2	REV A1

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BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

FEED FINGER  
1901697-1

SET UP GAGE  
1901068-1

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REV  
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DATE  
25OCT2007

BY  
MEH

APPD  
ND

REVISIONS

REV	DATE	BY	APPD
A	25OCT2007	MEH	ND

PART NUMBER

REV

DESCRIPTION

PROGRAMMED MEMORY CHIP

1911043-1

A

S3A APPLICATOR

8-1911043-1

7-1911043-1

A

-1 AND SPARE PARTS

9-1911043-1

7-1911043-7

A

SPARE PARTS KIT

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	.110 [2.79mm]	F
INSUL	.180 [4.57mm]	F

APPL INSTRUCTIONS

408-10136

TERMINAL DATA: TE TERMINAL

TE CRIMP SPEC

TERMINAL NAME: RECEPTACLE, FASTIN-FASTON, .250 SERIES

WIRE STRIP LENGTH  
.213-.223 IN [5.40-5.70mm]

INSULATION DIAMETER RANGE  
.100-.170 IN [2.54-4.31mm]

TERMINAL  
APPL SPEC

114-2025

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-

TERMINALS APPLIED

42100-1	42100-3	1-42100-2	2-42100-2
42100-2	1-42100-1	2-42100-1	-

WIRE SIZE

WIRE SIZE	CRIMP HEIGHT
	mm[INCH]
14AWG or 2.5mm <sup>2</sup>	1.60±.05 [ .063±.002 ]
2mm <sup>2</sup>	1.57±.05 [ .062±.002 ]
1.5mm <sup>2</sup>	1.42±.05 [ .056±.002 ]
16AWG or 1mm <sup>2</sup>	1.37±.05 [ .054±.002 ]
18AWG or 0.75mm <sup>2</sup>	1.22±.05 [ .048±.002 ]

RECOMMENDED SPARE PARTS.

GREASE BEARING SURFACES LIGHTLY.

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

APPLY P/N 1-23419-5 LOCTITE® TO THREADS.

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

MEMORY CHIP

SCALE 3:4

VIEW B

HOLDDOWN SET-UP

SCALE 1:1

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# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1911043-1](#)