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						C2		ECR-14-003519			13MAR14		
											R5 LZ		

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2-2150057-2

FOR REPLACEMENT PARTS FOR APPLICATOR 2014854
 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
 2014854

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		TE Connectivity	
DIMENSIONS:		CHK L.J.ZHANG			
		APVD U.GUO		NAME	
0 PLC \pm		PRODUCT SPEC		HDE APPLICATOR, END FEED	
1 PLC \pm		APPLICATION SPEC			
2 PLC \pm					
3 PLC \pm					
4 PLC \pm					
ANGLES \pm		WEIGHT		SIZE A3	
MATERIAL		FINISH		CAGE CODE C- 2014854	
		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		DRAWING NO	
				SCALE	
				SHEET 1 OF 2	
				REV C2	

8	7	6	5	4	3	2	1
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
2014854-1	C	BENCH & LEADMAKER	MECH POST FEED	HDE APPLICATOR
7-2014854-1	C	BENCH & LEADMAKER	MECH POST FEED	- I & SPARE PARTS
7-2014854-7	B	-	-	SPARE PARTS KIT

SETUP GAGE	LOC	DIS	REVISIONS		
1552106-1	ES	-			
P	LYR	DESCRIPTION	DATE	DRAW	APVB
	A	RELEASED	23DEC2008	L.7	S.X
	B	REPLACED #1 #3 #8 #9 ECR-09-001701	23JAN2009	L.7	S.X
	C	REVISED ECR-09-010805	13MAY2009	L.7	S.X
	CI	CORRECTED ECR-10-004037	2APR2010	S.7	S.X

CRIMP DATA TE TERMINAL TE CRIMP SPECS

TERMINAL NAME: "250"SERIES POSITIVE LOCK-EX RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	2.79 mm	F	0.75 - 2.00 mm ²
INSUL	4.57 mm	F	Ø 2.2 - 3.4 mm

WIRE STRIP LENGTH 5.5 - 6.5 mm

APPL INSTRUCTIONS 412-5723

TERMINAL 114-5119(A) 114-5195(C) FEED 22.5 mm

APPL SPEC 114-5146(B)

TERMINALS APPLIED

175022(A)	-	-	-
175164(B)	-	-	-
179974(C)	-	-	-
-	-	-	-
-	-	-	-

WIRE SIZE CRIMP HEIGHT REF SETTING

2.00 mm ²	1.82±0.05 mm	-
0.75+0.75 mm ²	1.82±0.05 mm	-
1.25 mm ²	1.62±0.05 mm	-
0.50+0.50 mm ²	1.55±0.05 mm	-
0.75 mm ²	1.50±0.05 mm	-

RECOMMENDED SPARE PARTS.

- LUBRICATE AND GREASE PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.

VIEW B ROTATED 180°

POST FEED 30mm STROKE PRE FEED 30mm STROKE

REF 34 REF 34

ANP 4895 REV 5 10/2008

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VIEW A

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Shanghai, China

NAME	ZHANG	11NOV2008	TYCO Electronics
NAME	S. ZOU	11NOV2008	Shanghai, China
APVB	-	-	-
S.VI	-	-	-
PRODUCT SPEC	-	-	-
APPLICATION SPEC	-	-	-
MATERIAL	-	-	-
FINISH	-	-	-
WEIGHT	-	-	-
CAGE CODE	00779	DRAWING NO	2014854
RESTRICTED TO	-	-	-
CUSTOMER ACCESSIBLE PRODUCTION DRAWING	1	SCALE	3.5
SHEET	1	OF	1
REV	C	-	-

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