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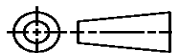
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C1	ECR-14-002245	19FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266013-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1528152
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
1528152

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity	
		CHK	RAGHAVENDRA			
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	RAGHAVENDRA		NAME FINE ADJ SIDE FD HD-I APPL	
		PRODUCT SPEC				
		APPLICATION SPEC				
	0 PLC ±	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	1 PLC ±		A3		©- 1528152	
MATERIAL	2 PLC ±	CUSTOMER DRAWING	SCALE		SHEET 1 OF 2	REV C1
	3 PLC ±					
	4 PLC ±					
	ANGLES ±					
	FINISH					

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LOC

DIST

REV

DESCRIPTION

DATE

DWN

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ECR-12-016502

20SEP2012

L.Z

S.X

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528152-1	C	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528152-2	C	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528152-6	C	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528152-1	C	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528152-2	C	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528152-6	C	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528152-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: AMP MCP 1.2-CB

CRIMP	SIZE	TYPE	RANGE
WIRE	1.27 [.050 IN]	F	0.25mm ² - 0.35mm ² (24-22 AWG)
INSUL	3.05 [.120 IN]	0	1.10-1.75 [.043-.069 IN]

WIRE STRIP LENGTH 3.00-3.60 [.118-.142 IN]

APPL INSTRUCTION 408-8322 & 408-8490

TERMINAL -

FEED 7.50 [.295 IN]

APPL SPEC 114-18464

TERMINALS APPLIED

TERMINAL	SEAL	-	-	-
1418844	967067-1	-	-	-
-	967067-2	-	-	-
-	963142-2	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG

CRIMP HEIGHT *

REF SETTING

0.35mm ²	0.87 ±0.03 [.034 ±.001 IN]	C3
22 AWG	0.86 ±0.03 [.034 ±.001 IN]	C3
0.25mm ²	0.82 ±0.03 [.032 ±.001 IN]	C6
24 AWG	0.80 ±0.03 [.031 ±.001 IN]	C8
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

SET UP GAGE 458637-3

LAYOUT L1426411

1 RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

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

4 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. CHOICE OF SEAL IS DEPENDENT ON HOUSING CAVITY DIA. & WIRE APPLIED. REFER TO APPL. SPEC. FOR DETAILS.

5 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

VIEW B ROTATED 180°

POST FEED 40 mm STROKE

POST FEED 30 mm STROKE

PRE FEED 30 mm STROKE

PRE FEED 40 mm STROKE

* WARNING:

ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

TOOLING APPROVED BY GB GATD & TERMINAL PRODUCT ENGINEERING GERMANY.

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QTY REQD PER ASSY

THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC LOTHOUSE

DATE

APVD

REV

DESCRIPTION

DATE

DWN

APVD

TE Connectivity

Harrisburg, PA 17105-3608

FINE ADJ SIDE FD HD-I APPL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

1

1

OF

1

REV

C

04JUN2007

5:51pm

CUSTOMER DRAWING

DRAWING NUMBER - 1528152

SHEET 2 OF 2

REV. C1

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