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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-14-018880	26DEC2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2266503-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426258
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
1426258

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Gopalakrishna HV		 TE Connectivity	
DIMENSIONS:		CHK RAGHAVENDRA			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVENDRA	
		0 PLC ±		NAME SIDE FEED HD-I APPLICATOR	
		1 PLC ±		PRODUCT SPEC	
MATERIAL		2 PLC ±		APPLICATION SPEC	
		3 PLC ±		SIZE A3	
FINISH		4 PLC ±		CAGE CODE	
		ANGLES ±		DRAWING NO C- 1426258	
				RESTRICTED TO	
		WEIGHT		SCALE	
		CUSTOMER DRAWING		SHEET 1 OF 2 REV D1	

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LOC

DIST

REV

DATE

OWN

APPRO

A

66

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426258-1	D	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426258-2	D	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426258-6	D	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426258-1	D	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426258-2	D	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426258-6	D	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426258-7	D	-	-	-	SPARE PARTS KIT

CRIMP DATA

AMP TERMINAL

AMP CRIMP SPECS

TERMINAL NAME: 1.5 & 2.5MM DIA CONTACT PIN AND SOCKET

CRIMP	SIZE	TYPE	RANGE
WIRE	2.54 [.100 IN]	F	> 1.0mm ² - 2.5mm ²
INSUL	3.30 [.130 IN]	0	1.90-3.00 [.075-.118 IN]
WIRE STRIP LENGTH	5.00-5.60 [.197-.220 IN]		APPL INSTRUCTION 408-8322

TERMINAL

114-18040 (B)

APPL SPEC

114-18020 (A)

FEED

14.50 [.571 IN]

TERMINALS APPLIED

PIN	SOCKET	-	-	-
929964 (A)	929971 (A)	-	-	-
	929987 (B)	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE

mm² AWG

CRIMP HEIGHT

PIN PN AND LENGTH [IN]

2.50mm ²	1.97 ±0.05 [.078 ±.002 IN]	7-354778-5 [.2870]
2.00mm ²	1.82 ±0.05 [.072 ±.002 IN]	8-354778-9 [.2940]
1.50mm ²	1.67 ±0.05 [.066 ±.002 IN]	354779-2 [.3000]
0.50mm ² + 1.00mm ²	1.67 ±0.05 [.066 ±.002 IN]	354779-2 [.3000]
1.25mm ²	1.60 ±0.05 [.063 ±.002 IN]	354779-8 [.3030]
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SET UP GAGE

458637-3

LAYOUT

L1426258

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.

VIEW B

ROTATED 180°

POST FEED 40 mm STROKE

POST FEED 30 mm STROKE

PRE FEED 30 mm STROKE

PRE FEED 40 mm STROKE

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LOFTHOUSE

100CT01

TYCO ELECTRONICS

TYCO ELECTRONICS CORPORATION

HARRISBURG, PA 17105-3608

APPRO

F BACKHURST

100CT01

NAME

SIDE FEED HD-I APPLICATOR

PRODUCT SPEC

APPLICATION SPEC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

WEIGHT

F

A1

00779

1426258

CUSTOMER DRAWING

SCALE

SHEET

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Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1426258-2](#)