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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D2	ECR-14-003109	03MAR2014	GK	HMR

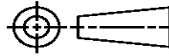
REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151752-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855222
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
1855222

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV			
		CHK	RAGHAVENDRA			
		APVD	RAGHAVENDRA			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT				
		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2	
				REV	D2	

TE Connectivity	
NAME	
FINE ADJUST SIDE FEED HDM APPLICATOR	
SIZE	CAGE CODE
DRAWING NO	RESTRICTED TO
A3	©- 1855222

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±
MATERIAL	FINISH

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855222-1	D	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855222-2	D	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855222-3	D	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855222-6	D	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855222-7	A	-	-	-	SPARE PARTS

1 RECOMMENDED SPARE PARTS

2 GREASE LIGHTLY

3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.

4 ITEM 53, CUT TO LENGTH AT ASSEMBLY.

* 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.

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

TERMINAL NAME: MX150 RECEPTACLE TERMINAL

MOLEX TERMINAL - MOLEX CRIMP SPECS

TE PN	MANUF PN	CRIMP HEIGHT	WIRE SIZE	REF SETTING
1949306-1	33012-3002			
1949306-2	33001-3004			
1949306-3	33012-3022	.049±.002[1.25±0.05mm]	18AWG	D4
1949306-4	33001-3022	-	-	-
1949306-5	33001-5002	-	-	-
1949306-6	33001-5022	-	-	-
1949306-7	13532153			
-	-	CRIMP	SIZE	TYPE
-	-	WIRE	.083 [2.11mm]	F
-	-	INSUL	.089 [2.26mm]	O
-	-	FEED	.420	SET UP GAGE
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS	SET UP GAGE
.185 - .220	NONE	.420	408-8040	458637-1

LOC

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REV

DESCRIPTION

DATE

DRN

APVD

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		P	LTR		
		D1	ECR-10-021354	18022018	RS SX

ITEM 30 LOCATED AT REAR HOLES

FEED TRACK POSITION - GUIDE OFF OF WIRE BARREL

TERMINAL SUPPORT LOCATION

POST-FEED 1 5/8 STROKE

PRE-FEED 1 1/8 STROKE

PRE-FEED 1 5/8 STROKE

AMP 4005 REV 31MAR2008

CUSTOMER VIEWABLE ASSEMBLY

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