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LOC

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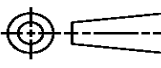
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	ECR-13-019974	08JAN2014	RS	LZ

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2151363-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855165
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
1855165

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity			
DIMENSIONS:		CHK LJ.ZHANG					
		APVD U.GUO		NAME FINE ADJUST SIDE FEED HDM APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1855165	RESTRICTED TO
FINISH		CUSTOMER DRAWING		SCALE		SHEET 1 OF 2	REV A1

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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855165-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855165-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855165-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855165-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855165-7	A	-	-	-	SPARE PARTS

△ RECOMMENDED SPARE PARTS

△ GREASE LIGHTLY

△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

* 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.

TERMINAL NAME: MALE PIN, WEATHER PACK

TYCO PN	MANF PN	PACKARD TERMINAL	PACKARD CRIMP SPECS	REF SETTING
286510	12124580			
286638	12124582			
-	-	CRIMP HEIGHT	WIRE SIZE	
-	-	1.55±0.05mm[.061±.002]	2.00mm2	C8
-	-	1.40±0.05mm[.055±.002]	1.0mm2	D7
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
SEAL PN.	-	CRIMP	SIZE	TYPE
286514	12010293-	WIRE	2.89mm[.114]	F
-	-	INSUL	4.17mm[.164]	O
WIRE STRIP LENGTH 5.16-5.94	TERM APPL SPEC NONE	FEED 15.00	APPLICATOR INSTRUCTIONS 408-8040 & 408-8490	SET UP GAGE 458637-1

AMP-O-LECTRIC TERM GUARD

G TERMINATOR GUARD

LOC

DIST

REV

DESCRIPTION

DATE

OWN

APPD

A	66	P	LTR			
		A		PRODUCT RELEASE	24JAN2007	CMR

ITEM 30 LOCATED AT REAR HOLES

FEED TRACK POSITION

ITEM 30 LOCATED AT REAR HOLES

TERMINAL SUPPORT LOCATION

3-3

24

30

29

6-3

37

38

39

44

1

2

3

4

28

5

41

57

9

1-2

1-1

8-9

1-0

1-7

5-4

34

8

46

59

20

32

31

56

54

60

53

20

50

52

51

7

2

3

4

28

5

41

57

9

1-2

1-1

8-9

1-0

1-7

5-4

34

8

46

59

20

32

31

56

54

60

POST-FEED 1 5/8 STROKE

PRE-FEED 1 1/8 STROKE

PRE-FEED 1 5/8 STROKE

47

48

49

91

91

91

TYCO ELECTRONICS CORPORATION

16 JAN 2007

C. REICHELDERFER

16 JAN 2007

T. ELBIN

16 JAN 2007

T. BENCHOFF

16 JAN 2007

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.01

1 PLC ±.01

2 PLC ±.01

3 PLC ±.001

4 PLC ±.001

ANGLES 2°

MATERIAL

FINISH

WEIGHT

CUSTOMER DRAWING

NAME

PRODUCT SPEC

APPLICATION SPEC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

REV

CUSTOMER VIEWABLE ASSEMBLY

CUSTOMER DRAWING

DRAWING NUMBER - 1855165 SHEET 2 OF 2 REV. A1

Mouser Electronics

Authorized Distributor

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