

4

3

2

1

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20

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE	15DEC2014	CR	JK

NOTES:

- MATERIALS & FINISH**
HOUSING : PA6.6 , UL94 V0, COLOUR -GREEN
PIN : COPPER ALLOY, TIN PLATED
- MECHANICAL**
MAXIMUM INSERTION FORCE PER POLE: 3N
MINIMUM WITHDRAWAL FORCE PER POLE: 1.5N
MAXIMUM PCB THICKNESS: 2.4mm
- ELECTRICAL**
WIRE RANGE : 30 - 14 AWG
VOLTAGE RATING : 300 V
CURRENT RATING : 11 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE: -40 °C TO +110 °C**

△ TOLERANCE NOT CUMULATIVE

A-A

RECOMMENDED PCB LAYOUT

-3 AS SHOWN

10.16	3	1986926-3
5.08	2	1986926-2
DIM "A"	NO OF POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 15DEC 2014

CHK CHIRASHREE C R

PRASHANTH S

APVD 15DEC 2014

JAYANTH KUMAR S

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

Customer Drawing

DIMENSIONS:

mm

TOLERANCES UNLESS

OTHERWISE SPECIFIED:

0 PLC

±

1 PLC

±0.2

2 PLC

±0.15

3 PLC

±

4 PLC

±

ANGLES

±2°

MATERIAL

SEE NOTE 1

FINISH

SEE NOTE 1

NAME

EUROSTYLE MALE CONNECTOR
5.08mm, STRAIGHT, MODULAR

SIZE

A3

CAGE CODE

00779

DRAWING NO

1986926

RESTRICTED TO

-

SCALE

4:1

SHEET

1 OF 1

REV

A

1470-19 (3/13)

TE Connectivity