

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE	17DEC2014	CR	JK

NOTES:


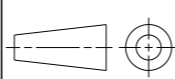
- MATERIALS & FINISH**  
HOUSING : PA6.6 , UL94 V0, COLOUR -GREEN  
PIN : COPPER ALLOY, TIN PLATED
- MECHANICAL**  
MAXIMUM INSERTION FORCE PER POLE: 3N  
MINIMUM WITHDRAWAL FORCE PER POLE: 1.5N  
MAXIMUM PCB THICKNESS: 2.4mm
- ELECTRICAL**  
WIRE RANGE : 30 - 14 AWG  
VOLTAGE RATING : 300 V  
CURRENT 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

RECOMMENDED PCB LAYOUT

-3 AS SHOWN

10.16	3	1986932-3
5.08	2	1986932-2
DIM "A"	NO OF POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17DEC 2014 CHIRASHREE C R	 TE Connectivity	
DIMENSIONS: mm		CHK 17DEC 2014 PRASHANTH S		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 17DEC 2014 JAYANTH KUMAR S	NAME EUROSTYLE MALE CONNECTOR 5.08mm, 90 DEGREE, MODULAR	
		PRODUCT SPEC -	RESTRICTED TO -	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1	APPLICATION SPEC -	SIZE A3
		WEIGHT -	CAGE CODE 00779	DRAWING NO 1986932
		Customer Drawing	SCALE 4:1	SHEET 1 OF 1
				REV A

1470-19 (3/13)