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RELEASED FOR PUBLICATION

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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	23MAR2015	RRN	PS

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 - 12 AWG  
VOLTAGE RATING : 300 V  
CURRENT RATING : 15 A  
CONTACT RESISTANCE : <15 m Ohm  
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE: -40 °C TO +110 °C**

65	14	1-1986256-4
60	13	1-1986256-3
55	12	1-1986256-2
50	11	1-1986256-1
45	10	1-1986256-0
40	9	1986256-9
35	8	1986256-8
30	7	1986256-7
25	6	1986256-6
20	5	1986256-5
15	4	1986256-4
10	3	1986256-3
5	2	1986256-2
DIM "A"	NO. OF POS.	TE P/N

RECOMMENDED PCB LAYOUT

△ TOLERANCE NOT CUMULATIVE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±0.20
	2 PLC ±0.15
	3 PLC ±
	4 PLC ±
	ANGLES ±°
MATERIAL	FINISH
SEE NOTE	-
-	-

DWN	R R NAYAK	23MAR2015
CHK	PRASHANTH S	23MAR2015
APVD	PRASHANTH S	23MAR2015
PRODUCT SPEC	-	-
APPLICATION SPEC	-	-
WEIGHT	-	-
Customer Drawing		

<b>STE</b> TE Connectivity	
NAME EUROSTYLE HEADER, PITCH 5mm STRAIGHT, 90 DEGREE, POLARIZED	
SIZE	RESTRICTED TO
A3	-
CAGE CODE	SCALE
00779	2:1
DRAWING NO	SHEET
©-1986256	1 OF 1
REV	A

1470-19 (3/13)