

LDC		MST		REVISIONS			
P	LTR	DESCRIPTION	DATE	BY	APP'D		
A		FIRST VERSION				HANDS	SM

NOTES :

- △ MATERIALS AND FINISH:
- HOUSING: PA66
- CONTACTS: COPPER ALLOY, FINISH: TIN OVER NICKEL UNDERPLATE

2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)

3. WIRE TYPES AND SIZES ACCEPTED
WIRE RANGE: 16AWG~20AWG.
STRIP LENGTH: 7.5mm~8.5mm

4. PACKAGED IN TRAY.

5. CURRENT RATING: 6Amp AC300V.

6. OPERATION TEMPERATURE: -40°C TO +105°C

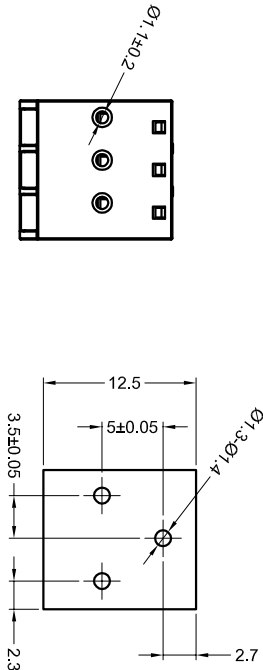
P/N: *-2834019-*

COLOR CODE:

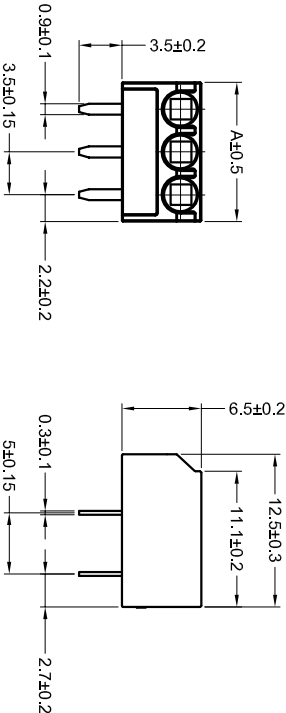
PIN No:

SERIES CODE	
1=GREEN	2=2 POSN
2=BLUE	3=3 POSN
3=BROWN	4=4 POSN
4=ORANGE	5=5 POSN
5=GREY	6=6 POSN
6=RED	7=7 POSN
7=YELLOW	8=8 POSN
8=PURPLE	
9=WHITE	
0=BLACK	

REMARK: THE DIFFERENT COLORS COULD BE COMBINED TO THE NEW CONNECTOR P/Ns FOR CUSTOMER REQUEST.



PCB Layout



28.90	8 POSN	NO. OF POSITIONS
25.40	7 POSN	
21.90	6 POSN	
18.40	5 POSN	
14.90	4 POSN	
11.40	3 POSN	2 POSN
7.90	2 POSN	
A		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: SHI MING

DATE: 14JAN2015

APPROVED BY: SHI MING

DATE: 14JAN2015

PRODUCT SPEC: 108-137083

APPLICATION SPEC: 114-137083

VERSION: 1

CUSTOMER DRAWING: -

SIZE: A2

CODE: 00779

©: 2834019

SCALE: 1:1

SHEET: 1

OF: 1

REV: A

3.50mm Pitch Modular Screwless Conn.

TE Connectivity

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TE Connectivity

Mouser Electronics

Authorized Distributor

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[1-2834019-3](#)