

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

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

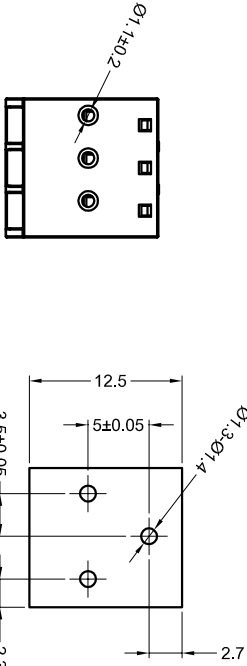
P/N: *-2834019-*

COLOR CODE:

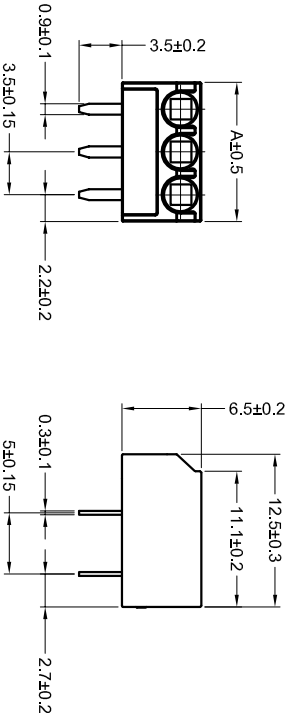
PIN No:

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	
7.90	2 POSN	
A		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: FTY

DRAWN BY: SHI, XIANG

DATE: 14JAN2015

REVISION: 1

APPROVED BY: GEORGE, HUAN2015

DATE: 14JAN2015

REVISION: 1

3.50mm Pitch Modular Screwless Conn.

SIZE: 1

CODE: 00779

SCALE: 1:1

SHEET: 1

REV: A

TE Connectivity

3.50mm Pitch Modular Screwless Conn.

SIZE: 1

CODE: 00779

SCALE: 1:1

SHEET: 1

REV: A