



RECOMMEND PCB Layout

NOTES :

REV	DATE	BY	APP'D
1			

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

- MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
- WIRE TYPES AND SIZES ACCEPTED
WIRE RANGE: 14AWG~20AWG.
STRIP LENGTH: 9.0mm~10mm
- PACKAGED IN TRAY.
- CURRENT RATING: 10Amp AC300V.
- OPERATION TEMPERATURE: -40°C TO +105°C

P/N: *-2834018-*

COLOR CODE: _____ PIN No: _____

- | | |
|----------|----------|
| 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.

REV	DESCRIPTION	DATE	BY	APP'D
1	FIRST VERSION			

NO. OF POSITIONS	40.9	35.9	30.9	25.9	20.9	15.9	10.9	A
8 POSN	7 POSN	6 POSN	5 POSN	4 POSN	3 POSN	2 POSN		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNER	CHK'D	DATE	REV
SHI MING	15JAN2015		
108-137082	114-137082		

5.0mm Pitch Modular Screwless Conn

SCALE: 1:1

SIZE: A2

DATE CODE: 00779

REV: A



TE Connectivity