

RECOMMEND PCB Layout

NOTES :

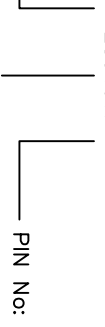
△ MATERIALS AND FINISH:

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

2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
3. WIRE TYPES AND SIZES ACCEPTED
 STRAND WIRE: 16AWG~20AWG.
 STRIP LENGTH: 9.0mm~10mm
4. PACKAGED IN TRAY.
5. CURRENT RATING: 8Amp AC300V.
6. OPERATION TEMPERATURE: -40°C TO +105°C

P/N: *-2834017-*

COLOR CODE:



SERIES 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. NO.	DESCRIPTION	DATE	BY	APP'D
1	FIRST VERSION		ISJANGS	GF

31.38	8 POSN
27.57	7 POSN
23.76	6 POSN
19.95	5 POSN
16.14	4 POSN
12.33	3 POSN
8.52	2 POSN
A	NO. OF POSITIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNER	CHK	DATE	REV
INTEGRATOR	DATE	REV	
APPROVED	DATE	REV	

DIM: GEORGE ELI ISJANGS
 CHK: SHI MING ISJANGS
 DATE: 108-13/081
 APP'D: SHI MING ISJANGS
 VER: 114-13/081

NAME: 3.81mm Pitch Modular Screwless Conn.
 SIZE: A2
 CODE: 00779
 SCALE: 1:1
 SHEET: 1 OF 1
 REV: A

CUSTOMER DRAWING
 CUSTOMER DRAWING

3.81mm Pitch Modular Screwless Conn.
 A2 00779 ©-2834017