

LDC		MST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DATE	DATE	DATE	DATE
A	A	FIRST VERSION	15 JAN 2015	15 JAN 2015	15 JAN 2015	15 JAN 2015	15 JAN 2015

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

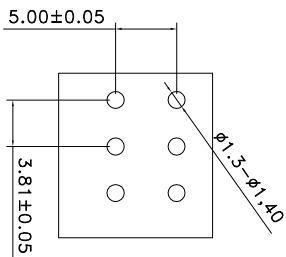
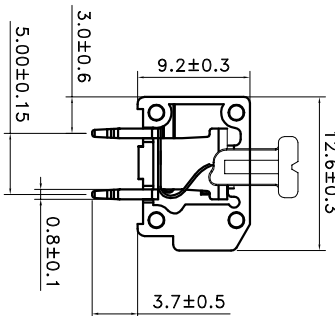
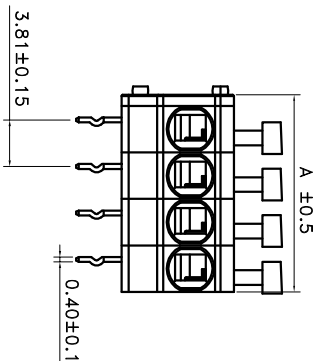
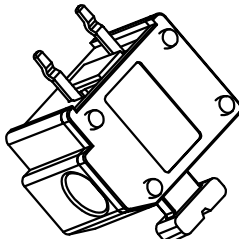
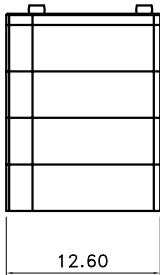
P/N: *-2834017-*

COLOR CODE:

PIN No:

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.



RECOMMEND PCB Layout

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				DRAWING INFORMATION			
DATE	15 JAN 2015	DESIGNER	IS JANGOS	REV	1	DATE	15 JAN 2015
BY	SHI XIANG	CHK	IS JANGOS	DATE	108-137081	DATE	114-137081
PROJECT NO.	108-137081	DATE	114-137081	DATE	114-137081	DATE	114-137081
APP. DATE	114-137081	DATE	114-137081	DATE	114-137081	DATE	114-137081
VERSION	-	DATE	114-137081	DATE	114-137081	DATE	114-137081
CUSTOMER DRAWING	-	DATE	114-137081	DATE	114-137081	DATE	114-137081
SCALE	1:1	SHEET	1 OF 1	REV	A	DATE	114-137081



3.81mm Pitch Modular Screwless Conn.