



PCB Layout

REVISONS		DATE	OWN	APP'D
P	LTN			
A	FIRST VERSION	23NOV2015	C.T	S.M

NO. OF POSN	PART NO
5	SPRING
4	COVER
3	LEVER
2	CONTACT
1	HOUSING
8 POSN	2834083-7
7 POSN	2834083-6
6 POSN	2834083-5
5 POSN	2834083-4
4 POSN	2834083-3
3 POSN	2834083-2
2 POSN	2834083-1

COLOR	DIM A	NO. OF POSN	PART NO
GRAY	43.54	8 POSN	2834083-7
GRAY	38.46	7 POSN	2834083-6
GRAY	33.38	6 POSN	2834083-5
GRAY	28.30	5 POSN	2834083-4
GRAY	23.22	4 POSN	2834083-3
GRAY	18.14	3 POSN	2834083-2
GRAY	13.06	2 POSN	2834083-1

- NOTES :
- △ MATERIALS AND FINISH:
 - HOUSING: PA66
 - CONTACTS: BRASS, FINISH: TIN OVER NICKEL UNDERPLATE
 - 2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (RoHS)
 - 3. WIRE TYPES AND SIZES ACCEPTED
 - WIRE RANGE: 12AWG~28AWG.
 - STRIP LENGTH: 5~6mm
 - 4. PACKAGED IN TRAY.
 - 5. CURRENT RATING: 20Amp AC300V.
 - 6. OPERATION TEMPERATURE: -40°C TO +105°C
 - 7. THIS PART NO. IS THE SAME STRUCTURE AS THE SERIES: 2834083
 - THE DATASHEET AND MORE DETAILS PLEASE FOLLOW THE SERIES: 2834083

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNER	SHI MING	DATE	23NOV2015
CHK	SHI MING	DATE	23NOV2015
APP'D	SHI MING	DATE	23NOV2015
PROJECT CODE	108-137148	REV	1
APPROVAL DATE	11-13/148	SIZE	A2
REVISION		DATE CODE (DRAWING NO)	C-2834083
CUSTOMER DRAWING		SCALE	1:1

TE Connectivity

5.08mm Horizontal Entry Screwless Connector