



PCB Layout

⑤	SPRING	2834082-7
④	COVER	2834082-6
③	LEVER	2834082-5
②	CONTACT	2834082-4
①	HOUSING	2834082-3

⑤	8 POSN	2834082-7
④	7 POSN	2834082-6
③	6 POSN	2834082-5
②	5 POSN	2834082-4
①	4 POSN	2834082-3
	3 POSN	2834082-2
	2 POSN	2834082-1

COLOR	DIM A	NO. OF POSITIONS	PART NO
GRAY	42.90	8 POSN	2834082-7
	37.90	7 POSN	2834082-6
	32.90	6 POSN	2834082-5
	27.90	5 POSN	2834082-4
	22.90	4 POSN	2834082-3
	17.90	3 POSN	2834082-2
	12.90	2 POSN	2834082-1

- 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: 2834082
 THE DATASHEET AND MORE DETAILS PLEASE FOLLOW THE SERIES: 2834082

THIS DRAWING IS A CONTROLLED DOCUMENT.

REVISIONS	DATE	DWG	APP'D
1	23NOV2015	C.F.	S.M.

DESCRIPTION	5.00mm Horizontal Entry Screwless Connector
PRODUCT CODE	108-137148
APPROVED BY	114-137148
DATE	2015-11-11
SIZE	A2
DATE CODE (DRAWING NO)	C-2834082
DESTINATED TO	

TE Connectivity

SCALE: 1:1 SHEET 1 OF 1 REV A

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[2834082-5](#)