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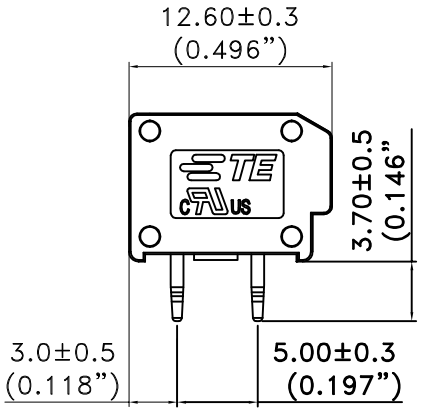
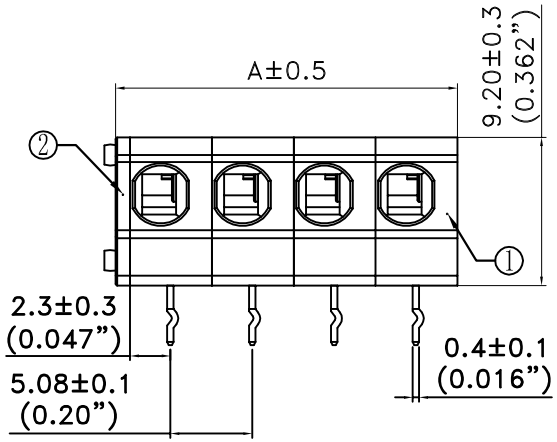
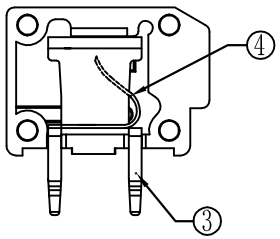
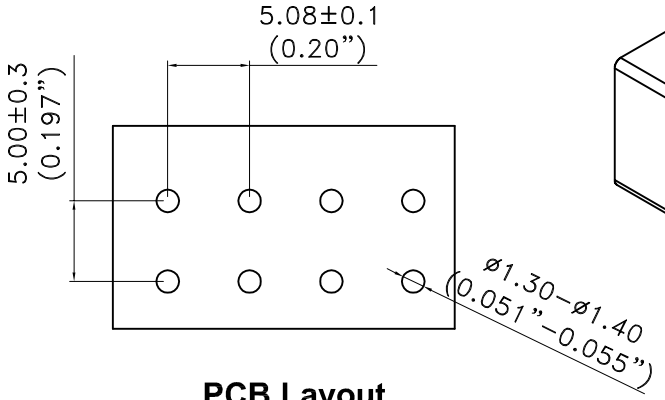
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	FIRST VERSION	24NOV2015	G.F	S.M

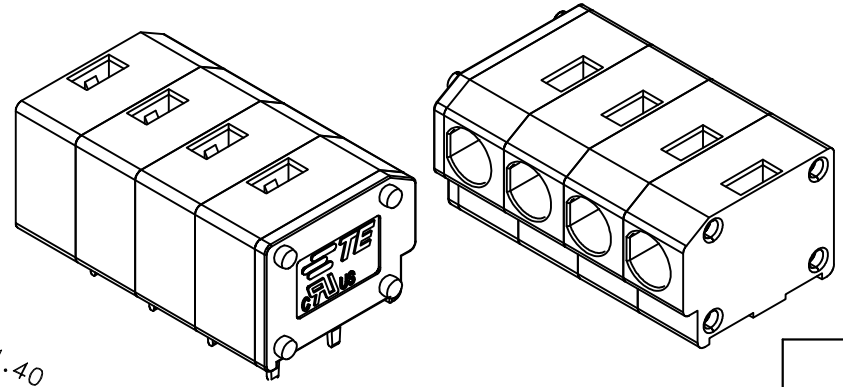








PCB Layout



④	WIRE PROTECTOR
③	CONTACT
②	COVER
①	HOUSING

COLOR	DIM A	NO. OF POSITIONS	PART NO
GREY	41.54	8 POSN	2834090–7
	36.46	7 POSN	2834090–6
	31.38	6 POSN	2834090–5
	26.30	5 POSN	2834090–4
	21.22	4 POSN	2834090–3
	16.14	3 POSN	2834090–2
	11.06	2 POSN	2834090–1

NOTES :

⚠1 MATERIALS AND FINISH:
- HOUSING: PA66
- CONTACTS: COPPER, FINISH: TIN OVER COPPER UNDERPLATE

2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
3. WIRE TYPES AND SIZES ACCEPTED
   WIRE RANGE: 14AWG~20AWG.
   STRIP LENGTH: 9.0mm~10.0mm
4. PACKAGED IN TRAY.
5. CURRENT RATING: 10Amp AC300V.
6. OPERATION TEMPERATURE: –40℃ TO +105℃
7. THIS PART No. IS THE SAME STRUCTURE AS THE SERIES: 2834090
   THE DATASHEET AND MORE DETAILS PLEASE FOLLOW THE SERIES: 2834090

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.20, 1 PLC ±0.13, 2 PLC ±0.1, 3 PLC ±, 4 PLC ±, ANGLES ±2°
MATERIAL: ⚠1
FINISH: ⚠1

DWN	GEORGE FU	02DEC2015
CHK	SHI MING	02DEC2015
APVD	XU XIANG	02DEC2015
PRODUCT SPEC	108-137147	
APPLICATION SPEC	114-137147	
WEIGHT	-	

TE Connectivity

NAME: 5.08 Horizontal Entry Screwless Connector

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2834090	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV A