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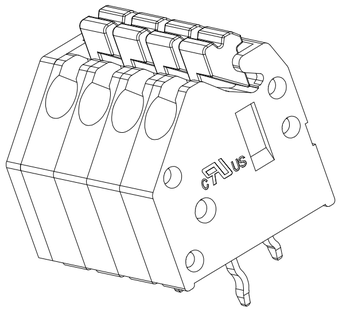
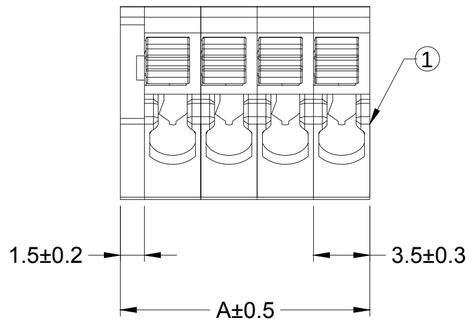
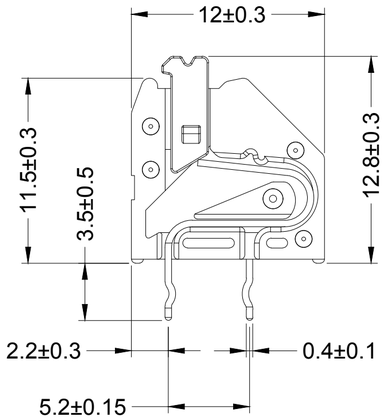
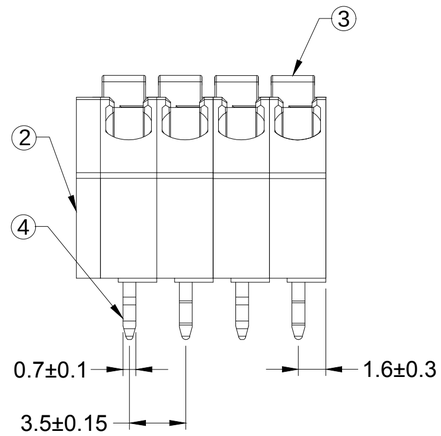
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	ADD NEW P/N ECR-19-009964	26JUN2019	G.F	S.M









DETAIL INNER

NOTES :

1. MATERIALS AND FINISH:
   – HOUSING: PA66
   – CONTACTS: COPPER ALLOY, FINISH: TIN OVER NICKEL UNDERPLATE
2. MUST COMPLY WITH DIRECTIVE 2002/95/EC (ROHS)
3. WIRE TYPES AND SIZES ACCEPTED
   WIRE RANGE: 14AWG~20AWG(SOLID&STRANDED)
   STRIP LENGTH: 7.5mm~8.5mm
4. PACKAGED IN TRAY.
5. CURRENT RATING: 6Amp AC300V.
6. OPERATION TEMPERATURE: –40°C TO +105°C

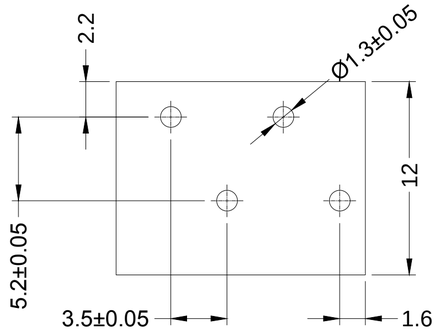
P/N: *–2834011–*

COLOR CODE:
1=GREEN
2=BLUE
3=BROWN
4=ORANGE
5=GREY
6=RED
7=YELLOW
8=PURPLE
9=WHITE
0=BLACK

SERIES CODE

PIN No:
2=2 POSN
3=3 POSN
4=4 POSN
5=5 POSN
6=6 POSN
7=7 POSN
8=8 POSN
9=9 POSN
0=10 POSN

REMARK: THE DIFFERENT COLORS COULD BE COMBINED TO THE NEW CONNECTOR P/Ns FOR CUSTOMER REQUEST.



RECOMMEND PCB Layout

④	CONTACT
③	LEVER(orange)
②	COVER
①	HOUSING

36.5	10 POSN
33	9 POSN
29.5	8 POSN
26	7 POSN
22.5	6 POSN
19	5 POSN
15.5	4 POSN
12	3 POSN
8.5	2 POSN
A	NO. OF POSITIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.20
1 PLC ± 0.15
2 PLC ± 0.1
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN GEORGE FU 26JUN2019
CHK GEORGE FU 26JUN2019
APVD SHI MING 26JUN2019
PRODUCT SPEC 108–137048
APPLICATION SPEC 114–137048
WEIGHT –

TE Connectivity

NAME 3.5mm PITCH TOP ENTRY MODULAR SCREWLESS CONN.
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2834011	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV B1

2834011