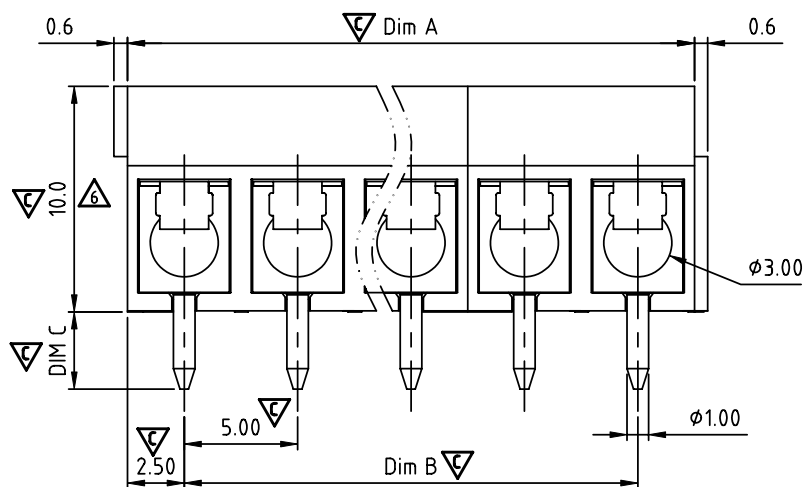
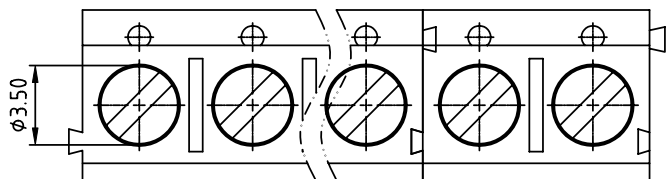


RECOMMENDED PCB LAYOUT

N = Number of poles
Dim A = N x 5.0
Dim B = (N - 1) x 5.0

	Dim A	Dim B
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	02/09'06	Part No. is changed.	Marvin
△	06/22'06	Safety is changed from UL 250V/16A to cULus 300V/15A	Marvin
△	08/01'06	cULus Solid wire and Stranded wire is changed.	Marvin
△	04/03'10	Part No. is changed.	Tason
△	09/27'10	Wire range is changed from 0.75-1.5mm ² to 0.5-1.5mm ²	Tason
△	05/11'11	The dimension is changed from 9.9mm to 10.0mm	Tason
△	05/11'11	Change here	Tason
△	05/11'11	The CSA spec is removed	Tason
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item ① Terminal body: Brass(CuZn), Tin plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Wire guard: Stainless steel
- Item ④ Terminal housing: Thermoplastic (UL94V-0)

Electrical cULus/VDE

- Voltage rating: 300VAC/250VAC
- Current rating: 15A/17.5A
- Wire range: 0.5-1.5mm²
- Solid wire(AWG): 14-22/14-22
- Stranded wire(AWG): 14-22/14-22
- Torque: 2.6Lb-In/0.4Nm
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV/2KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- SAFETY APPROVAL DATA: cULus VDE
- Critical dimension: 7.5

TC xx 0 3 x x xxxx G

POLES
02 02 CONTACTS
03 03 CONTACTS
...
24 24 CONTACTS

COLOR
0 BLACK
5 GREEN(RAL6018/T)
6 BLUE
8 GREY(RAL7035/D)
C GREEN (RAL6018/U)

DIM C Length
0 4.4mm
1 3.8mm
2 3.5mm
3 2.9mm

000 0 Standard @ logo
000 A Standard ANY logo
Any special item by
customer request,
please contact sales
department.

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TITLE		TC-5.0 Series 2-Interlock			
PART NO.	TCxx03xxxxxxG			DWG NO.	8TC0061
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Tason 2011.05.11	Tason 2010.04.03		
SHEET: 01/01				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				REV.: D	X.XX ±0.10
					X° ±1°