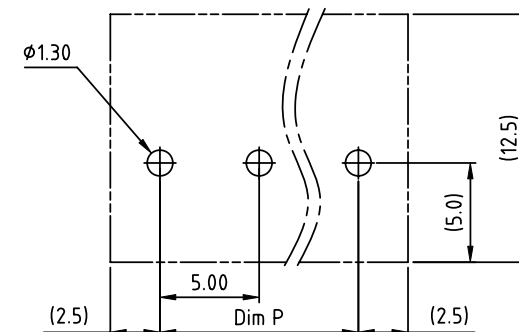
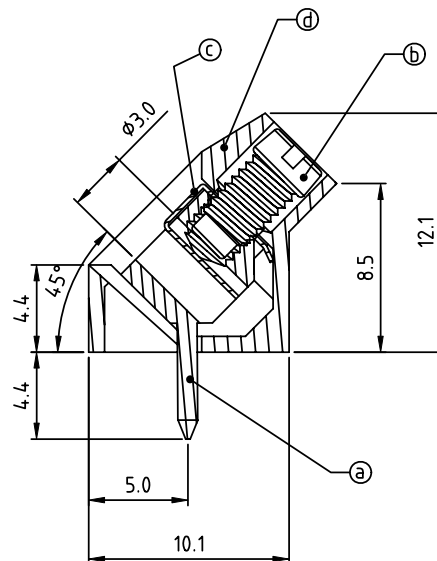
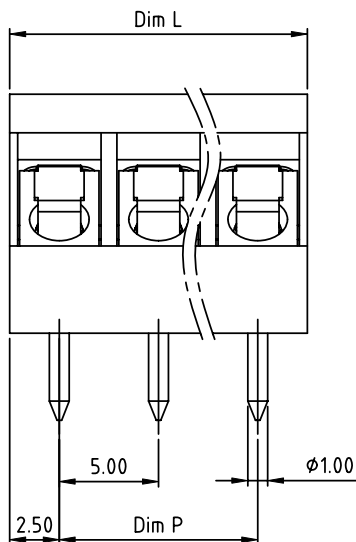
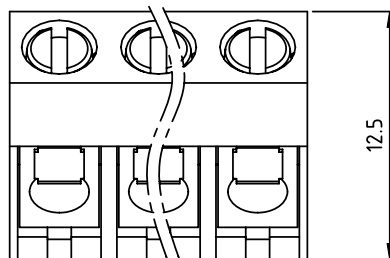


1 | 2

3 |

4

PRODUCT NUMBER	PITCH
TQxx01x000J0G	5.00 mm



RECOMMENDED P.C.B. LAYOUT
TOP VIEW

Material:

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

Electrical cULus

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 14-22
- Stranded wire(AWG):14-22
- Torque(Lb-In): 3.5
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus

N = Number of poles
Dim L=Nx5.0
Dim P=(N-1)x5.0

Poles	Dim L	Dim P
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.35	±0.30

PART NO.: TQ xx 01 x 0 00J0 G

Solid Block	Body Color	RoHS compliant
No. of poles	0 Black (RAL9005)	(lead<4%)
02 2 poles	2 Red (RAL3001/D)	In copper Alloy
03 3 poles	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	
...	5 Green(RAL6018/T)	
24 24 poles	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

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