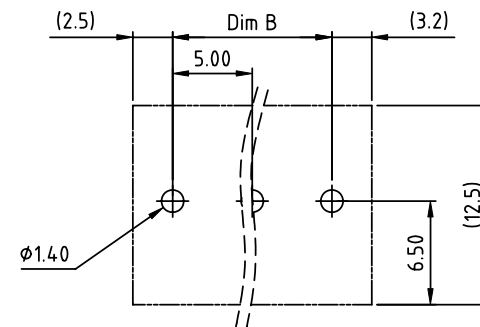
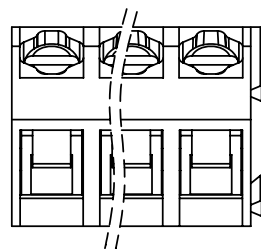
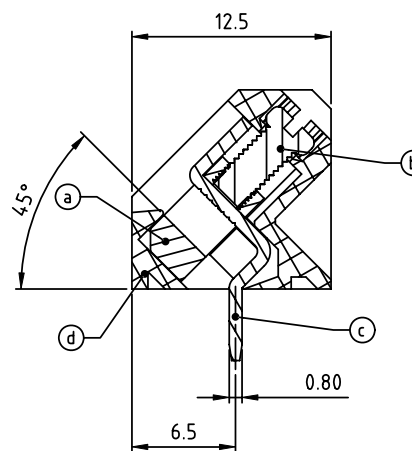
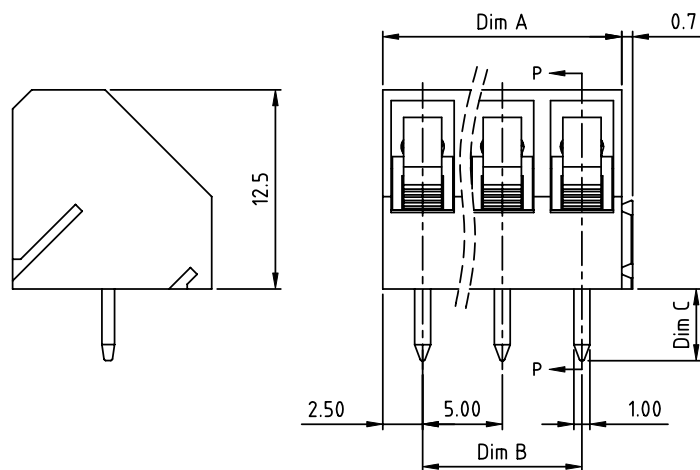


PRODUCT NUMBER	PITCH
TGxx01xxB0J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



SECTION P-P

Material:

- Item ⑤ Clamp: Brass, Ni plated
- Item ⑥ Terminal screw: Steel Zinc plating "-" slot type.
- Item ⑦ Solder pin: Brass, Tin plated
- Item ⑧ Terminal housing: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300V/250V
- Current rating: 15A/10A
- Wire range: 0.34-4.0mm²
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5 Lb-In / 0.4 N.m
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6 KV/2 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:



N = Number of poles
Dim A=Nx5.0
Dim B=(N-1)x5.0

poles	Tolerance
2-6p	±0.15
7-12p	±0.20
13-18p	±0.30
19-24p	±0.40

PART NO.: TG xx 0 1 x x B 0J0 G

End stackable	No. of poles	Body Color	DIM C Length	RoHS compliant
0	2	Black (RAL9005)	0	4.5mm
02	2 poles	Red (RAL3001/D)	3	3.2mm
03	3 poles	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)		

mat'l. code				surface	tolerance	projection	product family	
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK	
					tolerances unless otherwise specified		title	
					angles	MM	TERMINAL BLOCK	
					Ø		RISING CLAMP, 45D WIRE INLET, END STACKABLE	
					X°±1°	scale	dwg no	
					dr		sheet 1 of 1	
					enr		size	
					chr		A4	
					appd		type	
							CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						