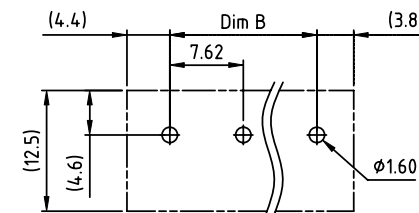
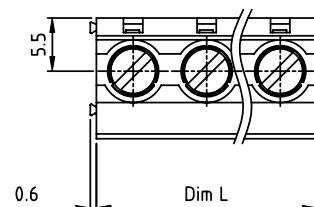
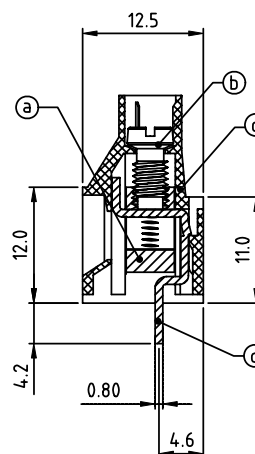
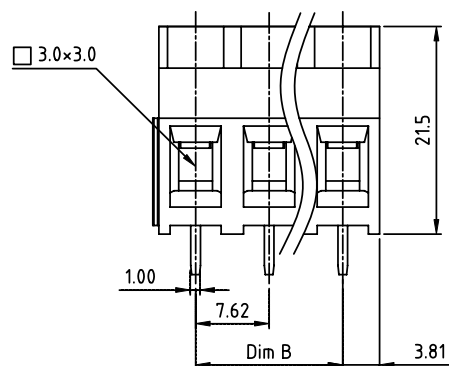


PRODUCT NUMBER	PITCH
T7xx43x000J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material

- Item ③ Clamp : Brass, Ni plated
- Item ⑤ Terminal screw : Steel Zinc plating "-" slot type
- Item ⑦ Solder pin : Copper, Tin plated
- Item ④ Terminal housing : Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- Torque: 6.9 Lb-in
- Screw: M3.5
- 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
750VAC
41A
0.20-6.0mm²
0.85 N.m



PART NO.: T7 xx 4 3 x 0 00J0 G

N = Number of poles
Dim L=Nx7.62
Dim B=(N-1)x7.62

Poles	Tolerance
2-6p	±0.15
7-11p	±0.25
12-16p	±0.35

End Stackable	No. of poles	Body Color	RoHS compliant
02	2 poles	Black (RAL9005)	(lead<4%)
03	3 poles	Red (RAL3001/D)	In copper Alloy
04	4 poles	Orange(RAL2011/P)	
05	5 poles	Yellow(RAL1018/A)	
06	6 poles	Green(RAL6018/T)	
07	7 poles	Blue (RAL5015/A)	
08	8 poles	Grey(RAL7035/D)	
09	9 poles	White(RAL1102)	
10	10 poles	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	X.±0.5	TERMINAL BLOCK		
					fillet	X.X±0.3	scale		
					X*±1"	X.XX±0.1	MM		
					dr	EVIN ZHONG 041414	FCI		
					enr	EVIN ZHONG 041414	dwg no	sheet 1 of 1	size
					chr	HANKE FENG 041414	T7xx43x000J0G		A4
					appd	SHI JUN 041414	type	CUSTOMER Drawing	
sheet index	revision	A							
	sheet	1							