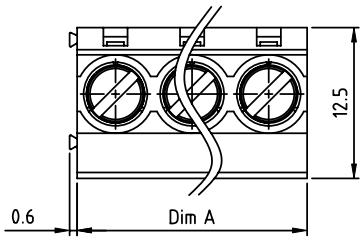
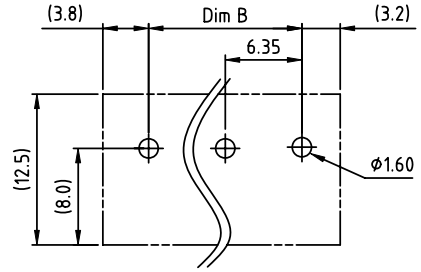
Copyright FCI.

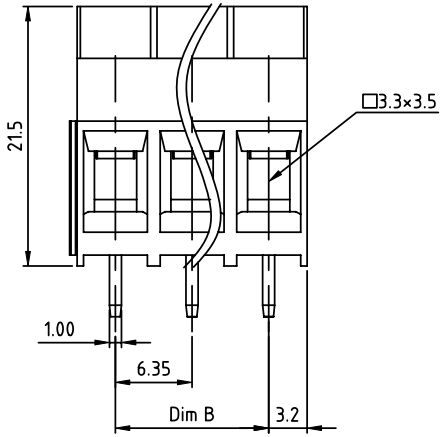
FCIconnect.com

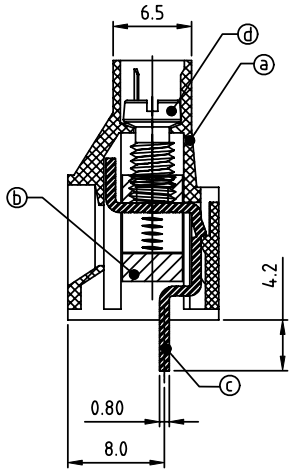
PRODUCT NUMBER	PITCH
T7xx03x000J0G	6.35 mm





RECOMMENDED P.C.B LAYOUT
TOP VIEW





Material:
- Item ⓐ Terminal housing :Thermoplastic (UL 94V-0)
- Item ⓑ Clamp : Brass , Ni plated
- Item ⓒ Solder pin : Copper , Tin plated
- Item ⓓ Terminal screw: Steel Zinc plating"-"slot type

Electrical	cULus	TUV
Voltage rating: 300VAC		450VAC
Current rating: 30A		41A
Wire range:		0.20-6.0mm²
Solid wire(AWG): 10-24		
Stranded wire(AWG): 10-24		
Torque: 6.9 Lb-in		0.85 N.m
Screw: M3.5		
Wire strip length: 6-7mm		
Withstanding Voltage: 1.6KV		2.5KV
Operating temperature: -40°C to +115°C		
Soldering temperature: 260°C±5°C/5 Sec		
Safety Approval:	cULus	TÜV

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

N = Number of poles
Dim A=Nx6.35
Dim B=(N-1)x6.35

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

End Stackable No. of poles
- 02 2 poles
- 03 3 poles
- ... ...
- 16 16 poles

Body Color
- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)
- C Green(RAL6018/U)

RoHS compliant (lead<4%) In copper Alloy

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family: TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title: TERMINAL BLOCK
B	T-19284	HF	081414	angles: X°±1°	linear: X.±0.5 / X.X±0.3 / X.XX±0.1	MM	RISING CLAMP,180D WIRE INLET,END STACKABLE
						scale	
				dr	EVIN ZHONG 041414		dwg no: T7xx03x000J0G — sheet 1 of 1 — size A4
				engr	EVIN ZHONG 041414		
				chr	HANKE FENG 041414		type: CUSTOMER Drawing
				appd	SHI JUN 041414		
sheet index	revision	B					
	sheet	1					