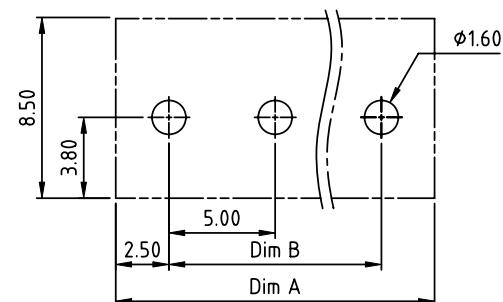
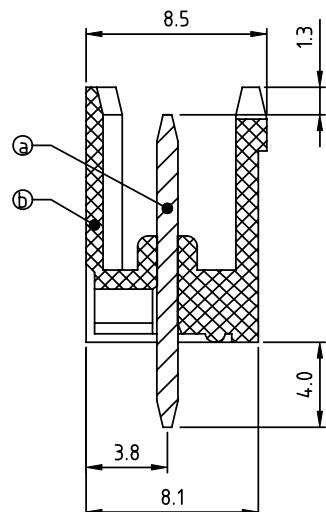
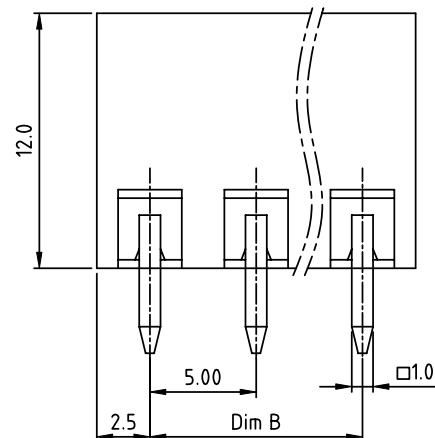
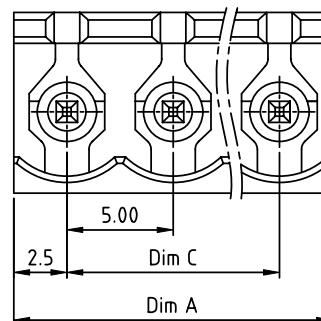


PRODUCT NUMBER	PITCH
0Qxx70x000J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT  
TOP VIEW

Material:

- Item (a) Male contact pin: Copper, Tin plated
- Item (b) Terminal housing: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300V/300V/300V
- Current rating: 20A/20A/20A
- Withstanding Voltage: 1.6 KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus /VDE /TUV



DIMENSION

Dim A	Nx5.0
Dim B&C	(N-1)x5.0

N = Number of poles

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

PART NO.: 0Q xx 7 0 x 0 00J0 G

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

mat'l. code				surface	tolerance	projection	product family
Itr	ecn	no	dr	ASME Y14.5	ASME Y14.5		TERMINAL BLOCK
				tolerances unless otherwise specified			
				angles	X.±0.5		
				edges	X.X±0.3		
				X*±1°	X.XX±0.1		
				dr	HANKE FENG 032814		
				engr	HANKE FENG 032814		
				chr	SHI JUN 032814		
				appd	SHI JUN 032814		
sheet	revision	A					
index	sheet	1					

