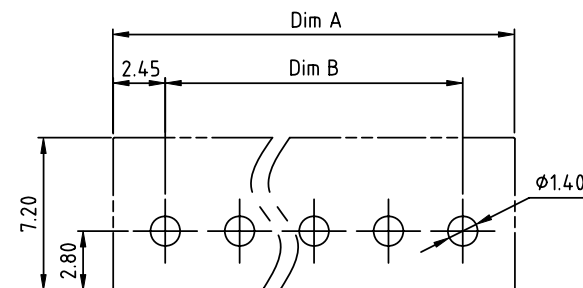
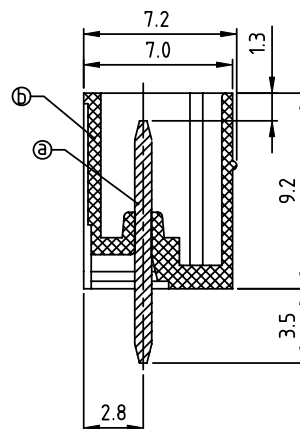
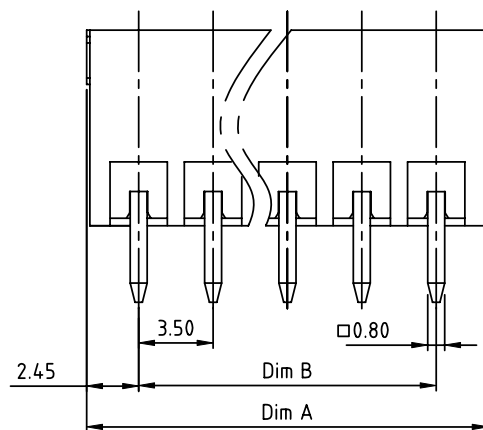
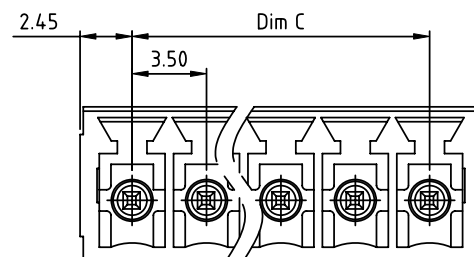


PRODUCT NUMBER	PITCH
OQxx12x000J0G	3.50mm



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
- Current rating: 10A/10.5A
- Withstanding Voltage: 1.6 KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

cULus /VDE

DIMENSION

Dim A	(N-1)×3.5+4.90
Dim B&C	(N-1)×3.5

N= NUMBER OF POLES

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.25
19P-24P	±0.30

PART NO.: OQ xx 1 2 x 0 00J0 G

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

mat'l. code				surface	tolerance	projection	product family		
				ASME Y14.5✓	ASME Y14.5		TERMINAL BLOCK		
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title TERMINAL BLOCK PLUGGABLE SOCKET, VERTICAL		
					angles	MM			
					parallel	scale			
					X±0.5		dwg no OQxx12x000J0G		
					X.X±0.3				
					X'±1"				
					X.XX±0.1				
					dr	HANKE FENG	032614	sheet 1 of 1	
					enrg	HANKE FENG	032614		
					chr	SHI JUN	032614		
					appd	SHI JUN	032614		
sheet index	revision	A						CUSTOMER Drawing	