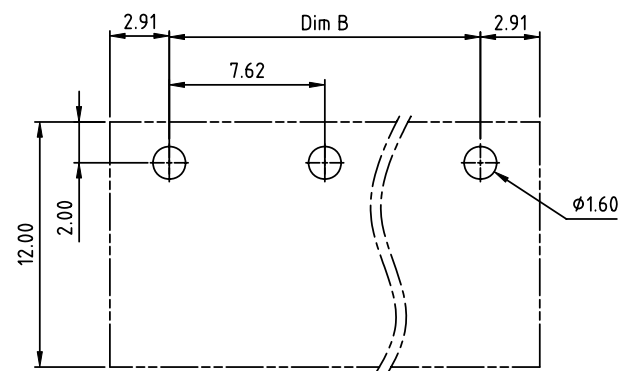
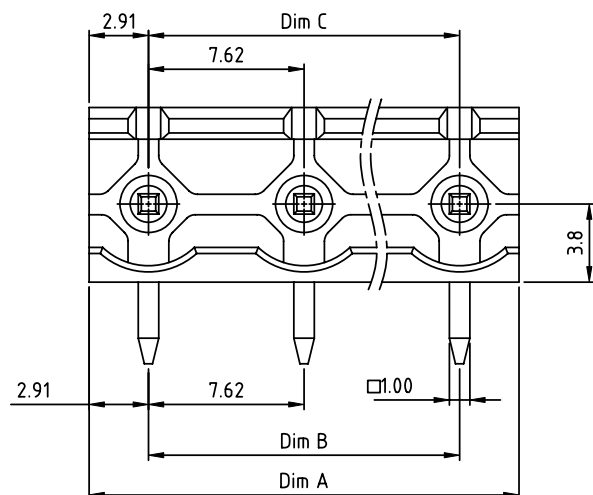
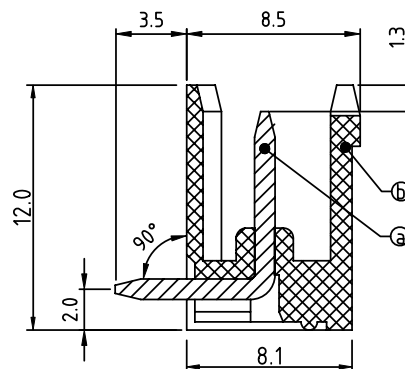
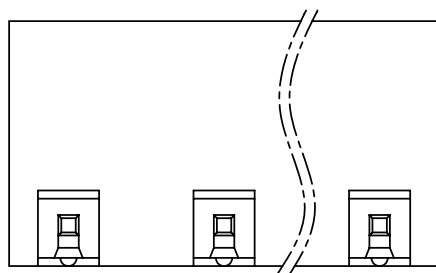


PRODUCT NUMBER	PITCH
0Qxx00x100J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item ③ Male contact pin: Copper Tin plated
- Item ④ Terminal housing: Thermoplastic (UL94V-0)

Electrical:	cULus	TUV
● Voltage rating:	300V	750V
● Current rating:	20A	15A
● Withstanding Voltage:	1.6 KV	6KV
● Operating temperature:	-40°C to +115°C	
● Soldering temperature:	260°C±5°C/5 Sec	
● Safety Approval:		

DIMENSION

Dim A	(N-1)X7.62+5.82
Dim B&C	(N-1)X7.62

N= NUMBER OF POLES

Poles	Tolerance
2P-6P	±0.20
7P-12P	±0.30
13P-16P	±0.40

PART NO.: 0Q xx 0 0 x 1 00J0 G

No. of poles	Body Color	RoHS compliant
02 2 poles	0 Black (RAL9005)	(lead<4%)
03 3 poles	2 Red (RAL3001/D)	In copper Alloy
...	3 Orange(RAL2011/P)	
16 16 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		
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK		
					tolerances unless otherwise specified		title		
					angles	Ø	TERMINAL BLOCK		
					X±1°	X.X±0.3	PLUGGABLE SOCKET, OPEN, RIGHT ANGLE		
						X.XX±0.1	dwg no		
					dr	HANKE FENG 040414	sheet 1 of 1		
					enrg	HANKE FENG 040414	size		
					chr	SHI JUN 040414	0Qxx00x100J0G		
					appd	SHI JUN 040414	A4		
sheet index	revision	A					type		
	sheet	1					CUSTOMER Drawing		