

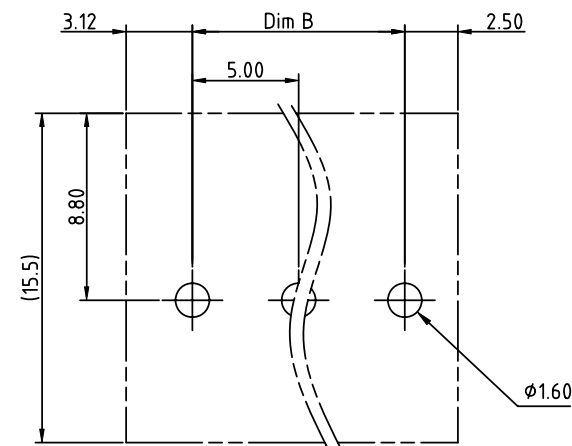
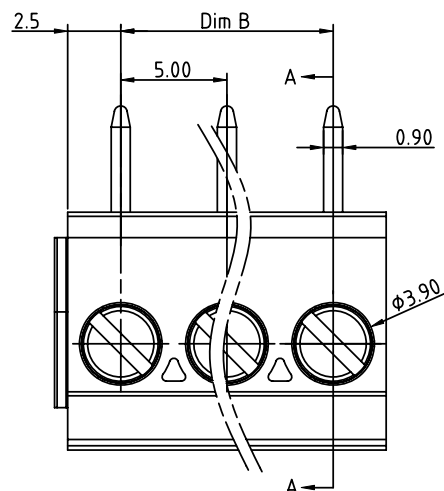


PRODUCT NUMBER

PITCH

ESxx01x000J0G

5.00 mm

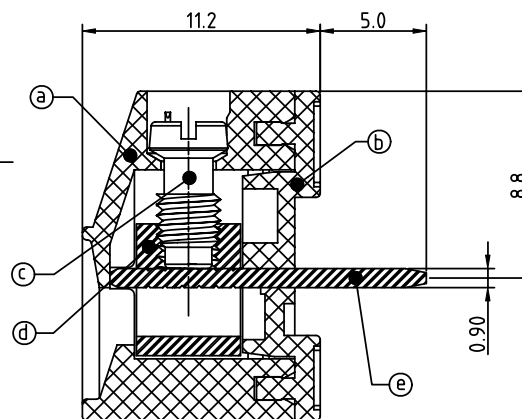
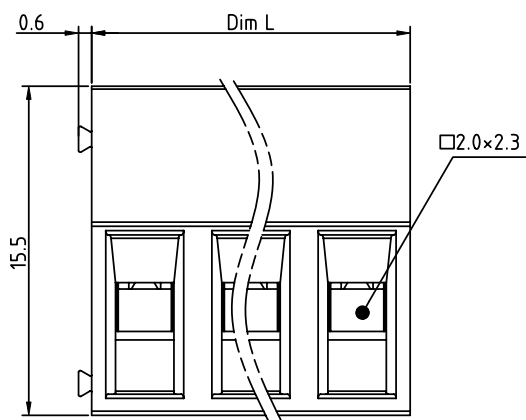
RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material

- Item (a) Terminal housing : Thermoplastic (UL94V-0)
- Item (b) Terminal cover : Thermoplastic (UL94V-0)
- Item (c) Terminal screw : Steel Zinc plating "-" slot type
- Item (d) Clamp : Brass, Ni plated
- Item (e) Solder pin : Brass, Tin plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 14-30
- Stranded wire(AWG): 14-30
- Torque(Lb-In): 4.3
- Screw: M3
- 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



SECTION A-A

DIMENSION

Dim L	NX5.0
Dim B	(N-1)X5.0

N=Number of poles

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

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

End stackable
No. of poles
02 2 poles
03 3 poles
...
24 24 poles

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			
ltr	ecn	no	dr	date	tolerances unless otherwise specified	angles	TERMINAL BLOCK			
					0.05	X±0.5	title			
					0.1	X.X±0.3	TERMINAL BLOCK			
					0.2	X.XX±0.1	scale			
					dr	EVIN ZHONG 040814	RISING CLAMP,90D WIRE INLET,END STACABLE			
					enrg	EVIN ZHONG 040814	dwg no			
					chr	HANKE FENG 040814	sheet 1 of 1 size			
					appd	SHI JUN 040814	ESxx01x000J0G A4			
sheet index				revision	A		type			
				sheet	1		CUSTOMER Drawing			