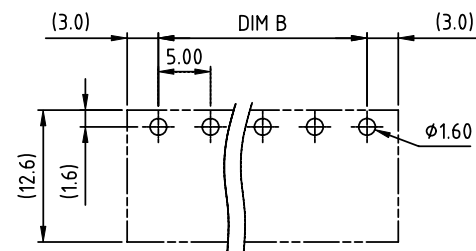
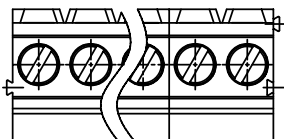
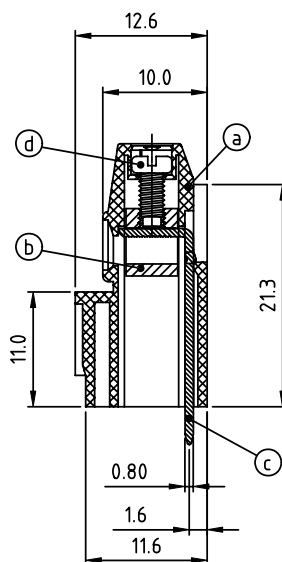
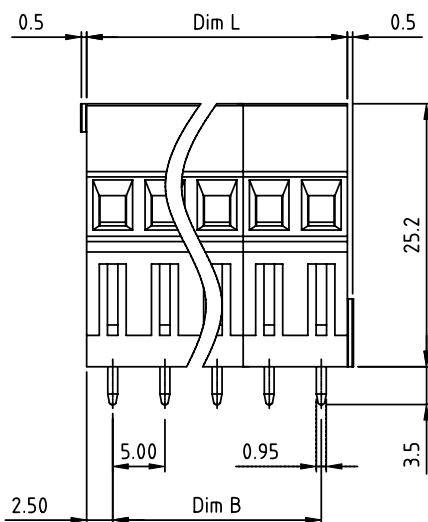


PRODUCT NUMBER	PITCH
YExx01x000J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item ① Terminal housing: Thermoplastic (UL 94V-0)
- Item ② Clamp: Brass, Ni plated
- Item ③ Solder pin: Brass, Tin plated
- Item ④ Terminal screw: Steel, Zinc plating"- "slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 12-24
 - Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- 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

DIMENSION

Dim L	Nx5.0
Dim B	(N-1)x5.0

N=Number of poles

Poles	Tolerance
2p~6p	±0.15
7p~12p	±0.25
13p~18p	±0.35
19p~24p	±0.40

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

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

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	
					X.±0.5	MM	title	
					X.X±0.3		TERMINAL BLOCK	
					X.XX±0.1		RISING CLAMP, 180D WIRE INLET, END STACKABLE	
					dr	EVIN ZHONG	041014	scale
					enrg	EVIN ZHONG	041014	FCI
					chr	HANKE FENG	041014	dwg no
					appd	SHI JUN	041014	sheet 1 of 1
sheet	revision	A						size
index	sheet	1						A4
								type
								CUSTOMER Drawing