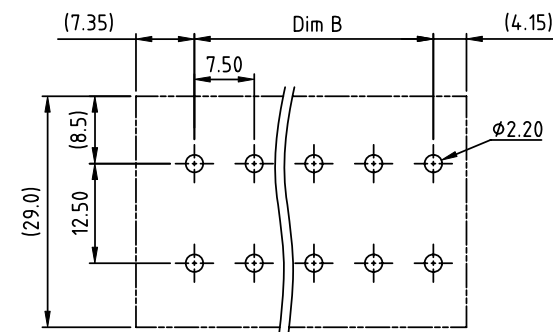
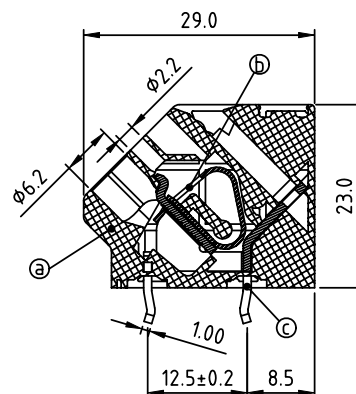
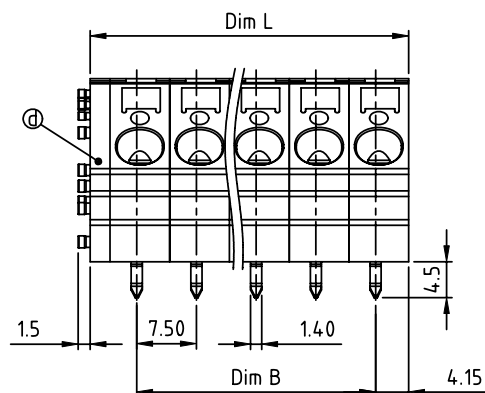
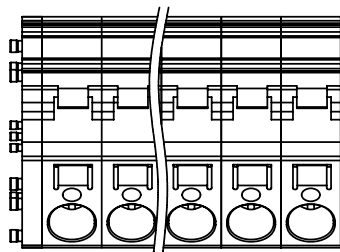


PRODUCT NUMBER	PITCH
H2xx00x000J0G	7.50mm




RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item a Insulator(housing): Thermoplastic (UL94V-0)
- Item b Spring clamp: Stainless steel
- Item c Terminal Body(solder pin): Brass, Tin plated
- Item d Insulator(Cover): Thermoplastic (UL94V-0)

Electrical:




- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- Wire strip length: 11-12mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

N=Number of poles
Dim L=Nx7.50+2.5
Dim B=(N-1)x7.50

Poles	Dim L	Dim B
1p	±0.15	
2-4p	±0.15	±0.15
6-8p	±0.25	±0.25
9-12p	±0.35	±0.35
13-16p	±0.50	±0.50

PART NO.: H2 xx 00 x 000J0 G

No. of poles	Body Color	RoHS compliant
End Stackable	0 Black (RAL9005)	(lead<4%)
01 1 poles	2 Red (RAL3001/D)	In copper Alloy
02 2 poles	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	
...	5 Green(RAL6018/T)	
16 16 poles	6 Blue (RAL5015/A)	
	8 Grey(RAL7004/P)	
	9 White(RAL1102)	
	C Multiple colors	

mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection 		product family TERMINAL BLOCK													
ltr ecn no dr date				tolerances unless otherwise specified								title TERMINAL BLOCK											
				angles look in		X.±0.5		SPRING CLAMP, 4SD WIRE INLET															
						X.X±0.3																	
						X.XX±0.1																	
				X*±1"				scale		dwg no sheet 1 of 1 size													
				dr		EVIN ZHONG		053114				H2xx00x000J0G A4											
				engr		EVIN ZHONG		053114															
				chr		HANKE FENG		053114															
				appd		SHI JUN		053114															
sheet index		revision sheet		A 1																			