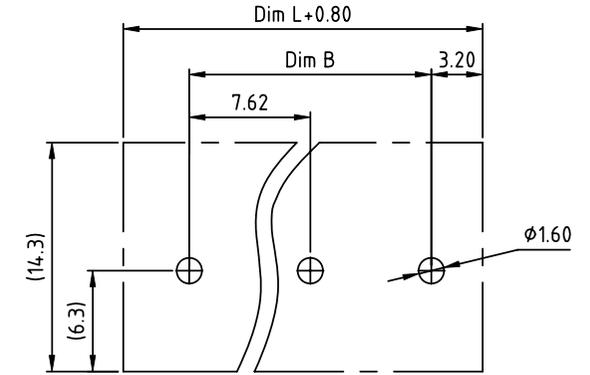
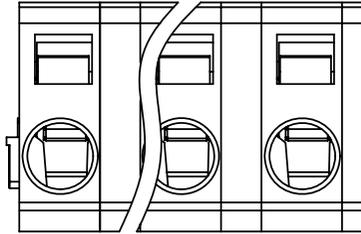
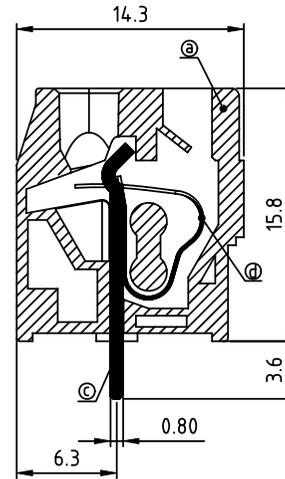
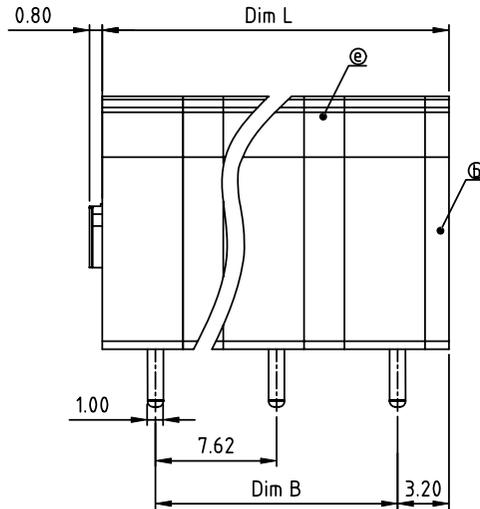


PRODUCT NUMBER	PITCH
HMxx40x000JOG	7.62mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item@Insulator body: Thermoplastic (UL94V-0)
- Item@Insulating cover: Thermoplastic (UL94V-0)
- Item@Solder pin: Brass.Tin plated
- Item@Wire guard: Stainless steel
- Item@Pad board: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: cULus 300V
- Current rating: 8A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus

N=Number of poles
Dim L=(N-1)×7.62+6.58
Dim B=(N-1)×7.62

Poles	Dim L	Dim B
2-4p	±0.20	±0.15
5-8p	±0.30	±0.25
9-12p	±0.40	±0.35
13-16p	±0.45	±0.40

PART NO.: HM xx 40 x 000JOG

No. of poles	Color	RoHS compliant
0	Black (RAL9005)	(lead<4%)
End Stackable	2 Red (RAL3001/D)	In copper Alloy
02	2 poles 3 Orange(RAL2011/P)	
03	3 poles 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	 MM	title TERMINAL BLOCK SPRING CLAMP,90D WIRE INLET,DIP SOLDER
tolerances unless otherwise specified					
angles		X.±0.5			dwg no HMxx40x000JOG sheet 1 of 1 size A4
X*±1*		X.XX±0.3			
dr		EVIN ZHONG 052914			
enr		EVIN ZHONG 052914			
chr		HANKE FENG 052914		type CUSTOMER Drawing	
appd		SHI JUN 052914			
sheet index	revision	A			
	sheet	1			