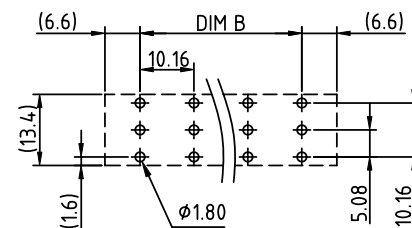
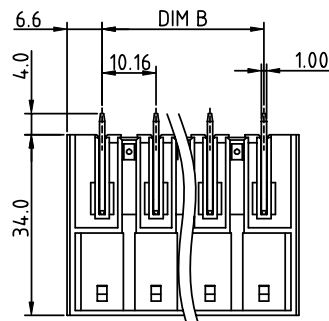
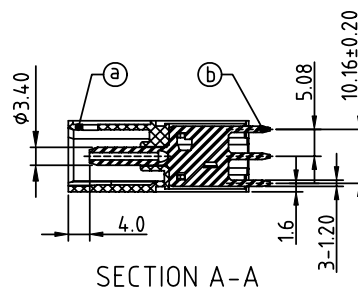
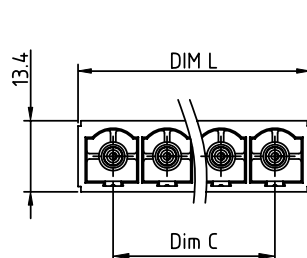


PRODUCT NUMBER	PITCH
EWxx61x000J0G	10.16 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



SECTION A-A

Material:

- Item ① Terminal(housing):Thermoplastic(UL 94 - V0)
- Item ② Male contact pin: Copper Gold plated

Electrical: cULus

- Voltage rating: 300V
- Current rating: 55A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

Dimension

Dim L	$N \times 10.16 + 3.04$
Dim B	$(N-1) \times 10.16$
Dim C	$(N-1) \times 10.16$

N=Number of poles

POLES	Tolerance
2p-5p	±0.25
6p-8p	±0.35
9p-12p	±0.45

PART NO.: EW xx 61 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant
02	2 poles	2 Red (RAL3001/D)	(lead<4%)
03	3 poles	3 Orange(RAL2011/P)	In copper Alloy
...	...	4 Yellow(RAL1018/A)	
...	...	5 Green(RAL6018/T)	
12	12 poles	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		MM	title	
				angles	X.±0.5		TERMINAL BLOCK	
				flat	X.X±0.3		PLUGGABLE SOCKET,CLOSE VERTICAL	
				X'±1"	X.XX±0.1	scale		
				dr	EVIN ZHONG	042314	dwg no	
				enrg	EVIN ZHONG	042314	sheet 1 of 1	
				chr	HANKE FENG	042314	size	
				appd	SHI JUN	042314	A4	
							type	
							CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						