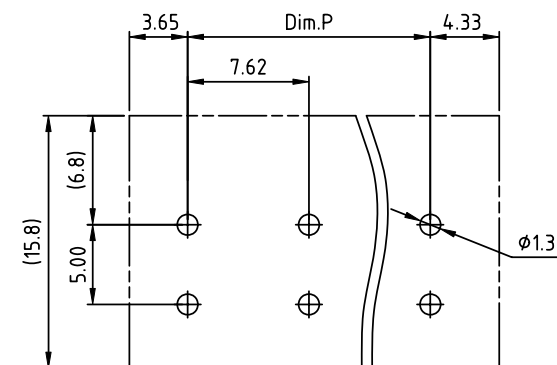
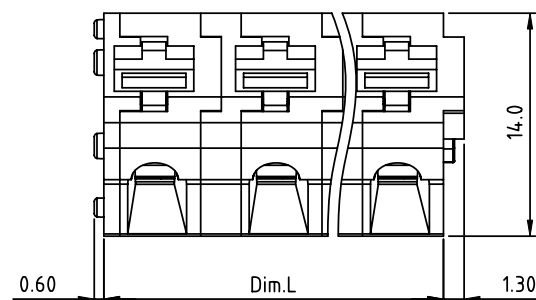
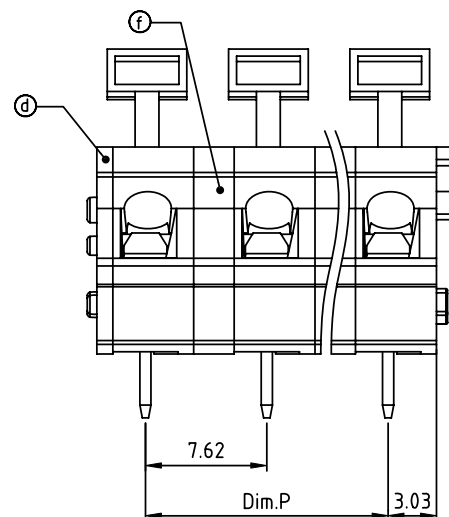
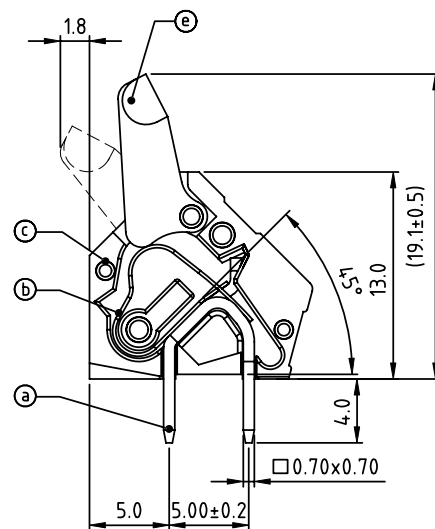


PRODUCT NUMBER	PITCH
HTxx50x000J0G	7.62mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item①Solder pin: Brass, Tin plated
- Item②Wire guard: Stainless steel
- Item③Terminal housing: Thermoplastic (UL94V-0)
- Item④Terminal cover: Thermoplastic (UL94V-0)
- Item⑤Terminal lever: Thermoplastic (UL94V-HB)
- Item⑥Pad board: Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- 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

Dim.P=(N-1)×7.62
Dim.L=(N-1)×7.62+6.08
N=Number of poles

POLES	Dim.L	Dim.P
2p-6p	±0.25	±0.25
7p-12p	±0.30	±0.30
12p-16p	±0.40	±0.35

PART NO.: HT xx 50 x 000J0 G

No. of poles	Body 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	tolerance	projection	product family	
ASME Y14.5				ASME Y14.5	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK	
ltr	ecn	no	dr	date	tolerances unless otherwise specified	angles	title	
					X.±0.5	MM	TERMINAL BLOCK	
					X.X±0.3	scale	SPRING CLAMP, 4SD WIRE INLET	
					X.XX±0.1		dwg no	
dr	EVIN	ZHONG	052814				sheet 1 of 1	
enr	EVIN	ZHONG	052814				size	
chr	HANKE	FENG	052814				A4	
appd	SHI	JUN	052814				type	
sheet index				revision	A		CUSTOMER Drawing	
				sheet	1			