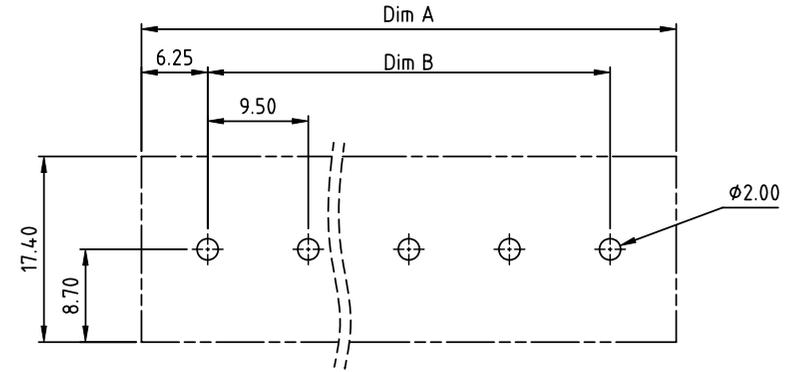
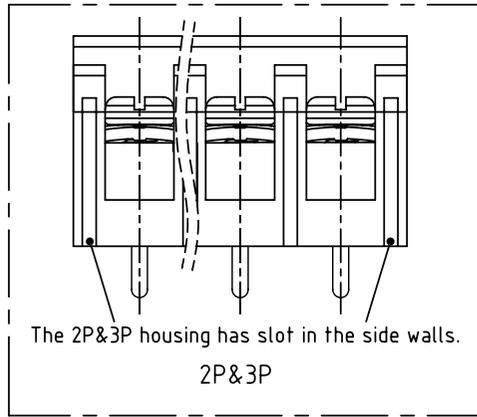
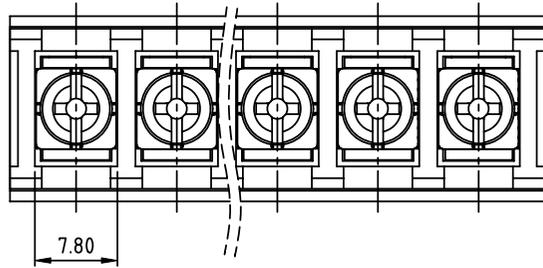
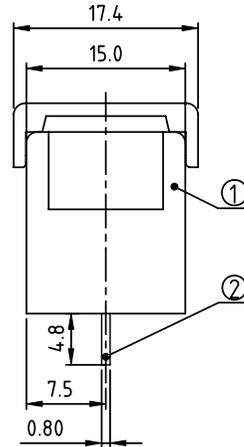
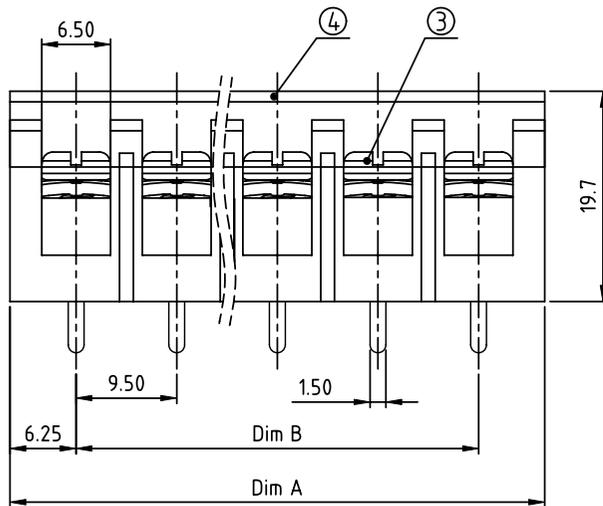


PRODUCT NUMBER	PITCH
YK501xx2x0J0G	9.50 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



- MATERIALS & ELECTRICAL**
- RATED VOLTAGE & CURRENT: 300 V, 20 A
 - WITHSTAND VOLTAGE: AC 2000 V/Min
 - INSULATION RESISTANCE: 1000 M Ω OR MORE AT DC 500 V
 - OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 - SCREW TORQUE VALUE: 12 Lb-in.
 - WIRE RANGE: 22 - 12AWG
 - 1) HOUSING: THERMOPLASTIC, UL 94 V-0 BLACK
 - 2) TERMINAL: BRASS, 0.8t
 - 3) TERMINAL SCREWS: STEEL, M3.5
 - 4) COVER MATERIAL: PC
- APPROVAL: US

DIMENSION

Dim A	N \times 9.5+3.0
Dim B	(N-1) \times 9.5

N=Number of poles

Poles	Tolerance
2p-4p	± 0.20
5p-10p	± 0.30
11p-24p	± 0.40
25p-30p	± 0.60

PART NO.: YK 501xx 2 x 0 J0G

No. of poles
02 2 poles
03 3 poles
...
30 30 poles

Plated

Code	Terminal	Screw
0	G/F	G/F
1	G/F	Zinc
2	Tin	G/F
3	Tin	Zinc

RoHS compliant
(lead<4%)
In copper Alloy

mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection	product family TERMINAL BLOCK
ltr	ecn no	dr	date		title TERMINAL BLOCK
tolerances unless otherwise specified				MM	BARRIER TYPE, WITH COVER
angles				scale	dwg no YK501xx2x0J0G
X $\pm 1^\circ$					sheet 1 of 1 size A4
dr EVAN LU 061014					type CUSTOMER Drawing
enr EVAN LU 061014					
chr HANKE FENG 061014					
appd SHI JUN 061014					
sheet index	revision sheet	A 1			