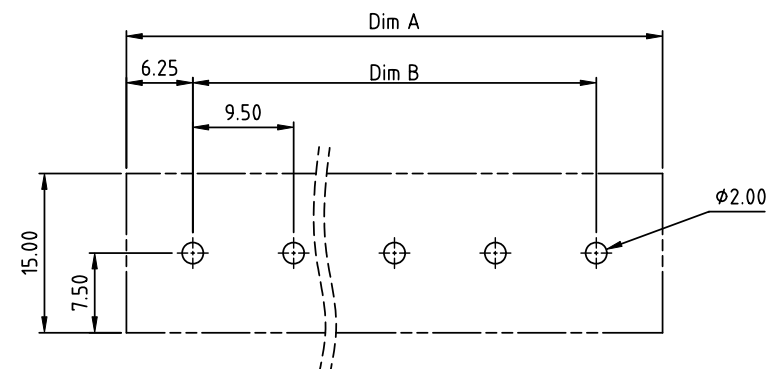
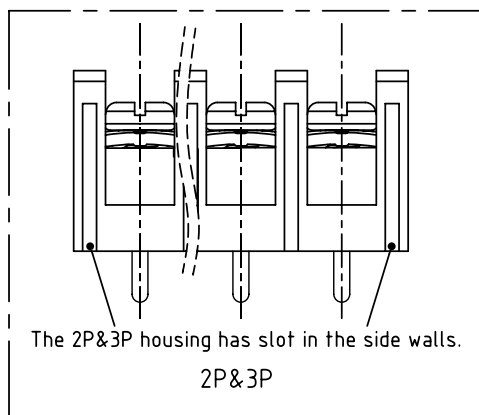
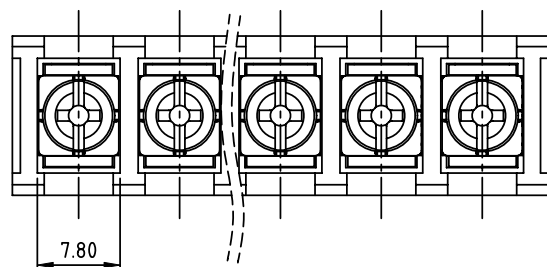
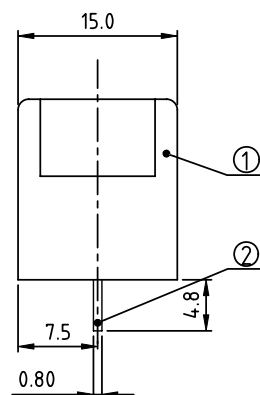
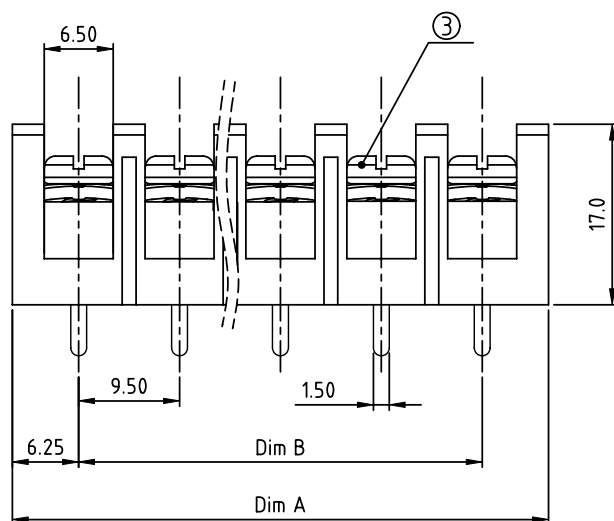


PRODUCT NUMBER	PITCH
YK501xx0x0J0G	9.50 mm



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 MΩ 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
 APPROVAL: 

DIMENSION

Dim A	N×9.5±3.0
Dim B	(N-1)×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 0 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		tolerance		projection		product family					
				ASME Y14.5 ✓		ASME Y14.5				TERMINAL BLOCK					
ltr	ecn	no	dr	date		tolerances unless otherwise specified									
						angles				title					
						X.±0.5				TERMINAL BLOCK					
						X.X±0.3				BARRIER TYPE					
						X.XX±0.1		scale							
						dr	EVAN LU	061014			dwg no		sheet 1 of 1		size
						enr	EVAN LU	061014			YK501xx0x0J0G		A		
						chr	HANKE FENG	061014							
						appd	SHI JUN	061014							
sheet index		revision sheet		A	1										