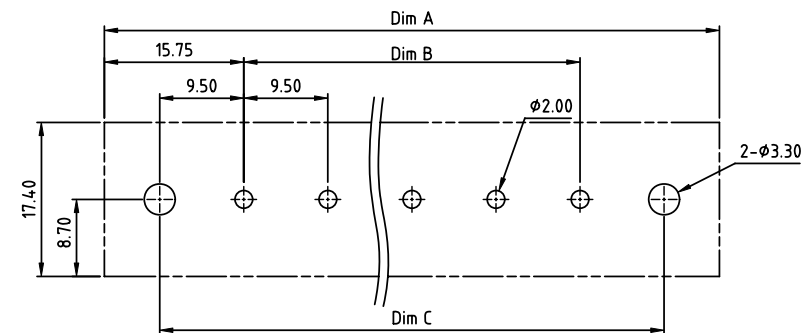
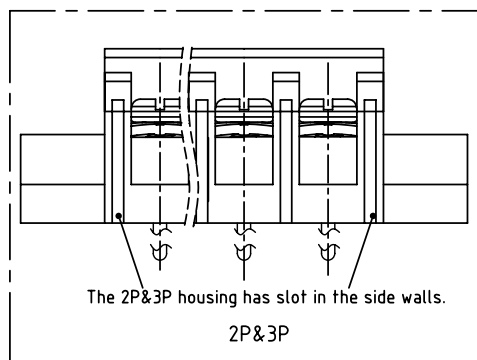
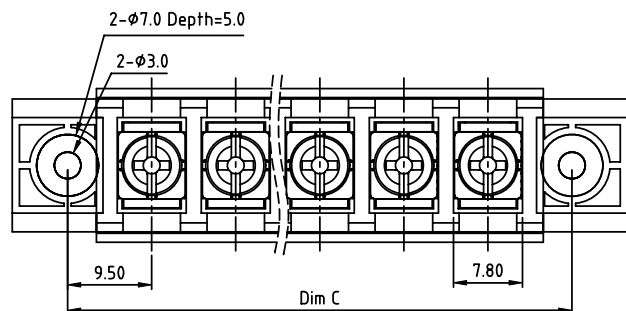
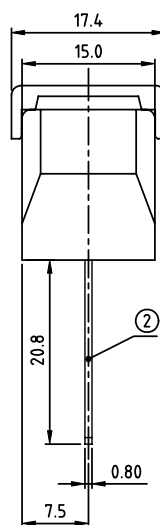
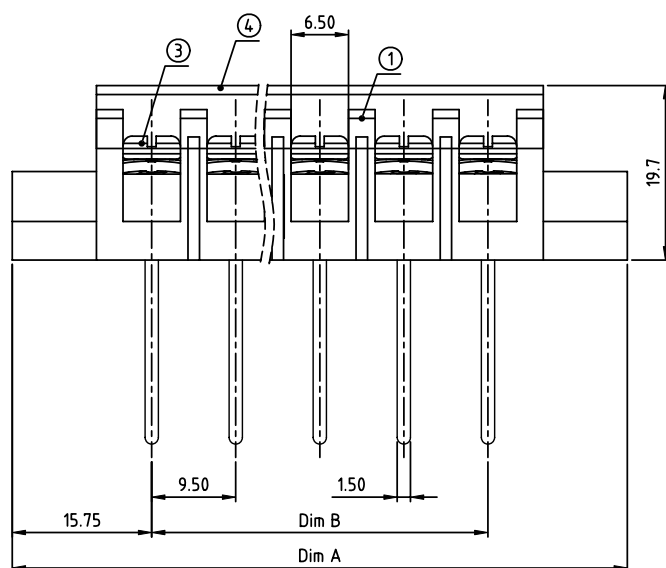


PRODUCT NUMBER	PITCH
YK502xx1x0J0G	9.50 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



MATERIALS & ELECTRICAL
 RATED VOLTAGE & CURRENT:
 WITHSTAND VOLTAGE:
 INSULATION RESISTANCE:
 OPERATING TEMPERATURE RANG:
 SCREW TORQUE VALUE:
 WIRE RANGE:
 1) HOUSING:
 2) TERMINAL:
 3) TERMINAL SCREWS:
 4) COVER MATERIAL:
 APPROVAL:

300 V, 20 A
 AC 2000 V/Min
 1000 MΩ OR MORE AT DC 500 V
 -40 °C ~ +115 °C
 12 Lb-In.
 22 - 12AWG
 THERMOPLASTIC, UL 94 V-0 BLACK
 BRASS, 0.8t
 STEEL, M3.5
 PC

DIMENSION

Dim A	(N+2)×9.5+3.0
Dim B	(N-1)×9.5
Dim C	(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 502xx 1 x 0 J0G

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

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	
ltr	ecn	no	dr	date	ASME Y14.5 ✓ tolerances unless otherwise specified	ASME Y14.5 X.±0.5 X.X±0.3 X.XX±0.1	TERMINAL BLOCK	
					angles X°±1°	MM	TERMINAL BLOCK	
					dr	scale	BARRIER TYPE, WITH FLANGE & COVER	
					enr		sheet 1 of 1 size	
					chr		YK502xx1x0J0G	
					appd		CUSTOMER Drawing	
sheet index	revision sheet	A	1					