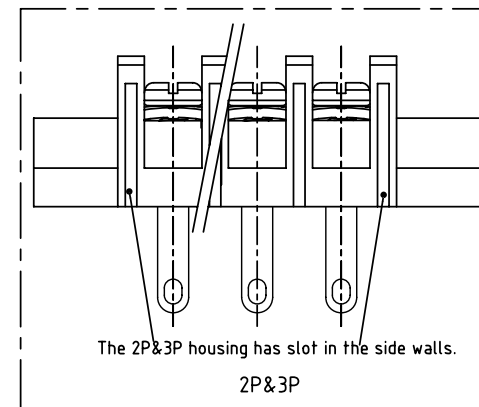
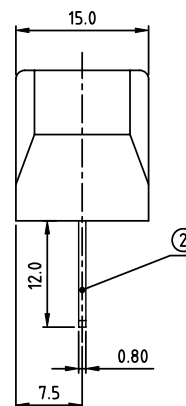
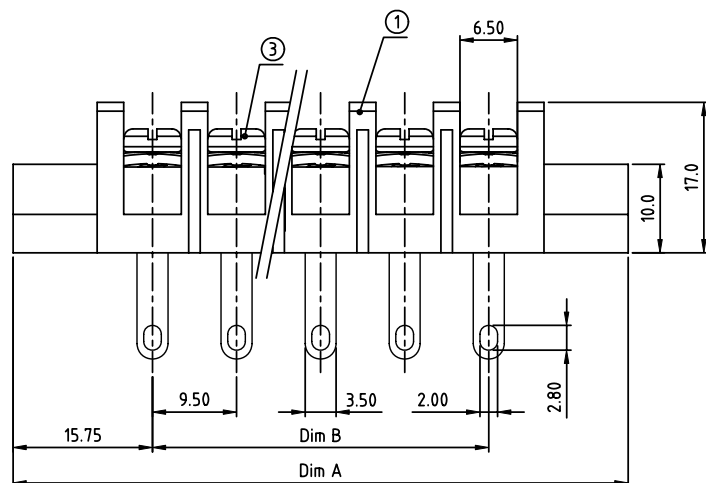
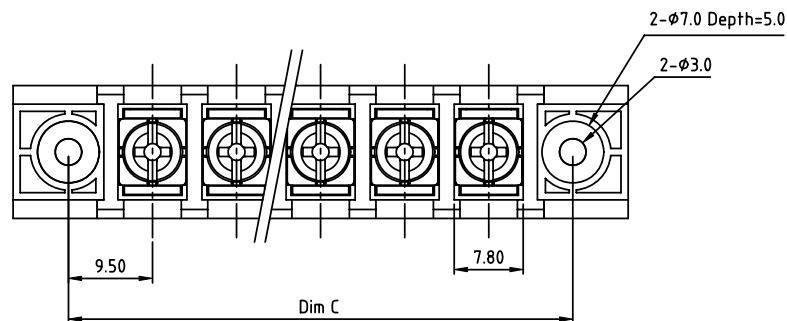


PRODUCT NUMBER	PITCH
YK505xx3x0J0G	9.50 mm



The 2P&3P housing has slot in the side walls.

2P&3P

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:  US

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 505xx 3 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	
ltr	ecn	no	dr	date	ASME Y14.5 ✓	ASME Y14.5	TERMINAL BLOCK	
					tolerances unless otherwise specified		title	
					angles	X.±0.5	TERMINAL BLOCK	
					0.015	X.X±0.3	BARRIER TYPE, WITH FLANGE	
					X°±1°	X.XX±0.1	scale	
					dr	EVAN LU 061414	dwg no	
					enr	EVAN LU 061414	sheet 1 of 1	
					chr	HANKE FENG 061414	size	
					appd	SHI JUN 061414	A4	
							type	
							CUSTOMER Drawing	
sheet	revision	A						
index	sheet	1						