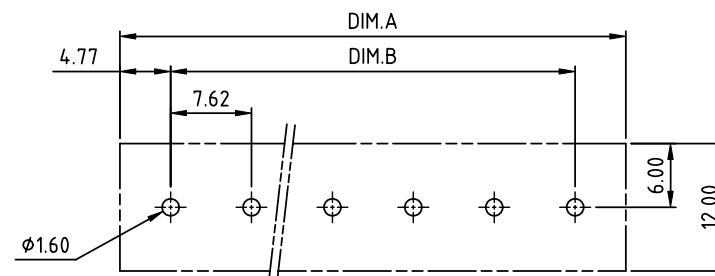


PRODUCT NUMBER	PITCH
YK303xx2x0J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 15 A

WITHSTAND VOLTAGE:

AC 2000 V/Min

INSULATION RESISTANCE:

1000 MΩ OR MORE AT DC 500 V

OPERATING TEMPERATURE RANGE:

-40 °C ~ +115 °C

SCREW TORQUE VALUE:

5.2 Lb-In.

WIRE RANGE:

14 ~ 22 AWG

1) HOUSING:

THERMOPLASTIC, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t

3) TERMINAL SCREWS:

STEEL, M3

4) COVER

TRANSPARENT, PC

APPROVAL:  US

DIMENSION

Dim A	(N-1)×7.62+9.54
Dim B	(N-1)×7.62

N=Number of poles

Poles	Tolerance
2p-4p	±0.20
5p-10p	±0.30
11p-16p	±0.40
17p-20p	±0.50

PART NO.: YK 303xx 2 x 0 J0G

No. of poles
02 2 poles
03 3 poles
...
20 20 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

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