

P.C.B LAYOUT

Material:

Housing: Temperature Thermoplastics, PBT+G.F UL 94V-0

Contact: Brass or Bronze

Shell: 0.35T Steel Nickel Plating All Area

Electical Characteristics:

Current Rating: 5A

Contact Resistance: 30 milliohms Max

Withstanding Voltage: 1000V AC For 1 Minute

Insulation Resistance: 5000 Megohms Min

Operating Temperature: -55° C to +105° C

Ordering Code:

DR05 - M - X - A - A - B - S

① ② ③ ④ ⑤ ⑥ ⑦

① Dual Row Angle DIP 14.99 Footprint

② Contact Type:

M:Male

③ Contact NO.:
09=09pin 15=15pin
25=25pin 37=37pin

④ Mounting Option:

A: Fork lock

B: Riveting

C: Riveting With screws

D: Rivet lock

⑤ Accessories:

0: Non Accessories

A: Zinc alloy 4.8mm Nickel

Al:Zinc alloy 5.8mm Nickel

B: Iron 4.8mm Nickel

Bl:Iron 5.8mm Nickel

C: Copper alloy 4.8mm Nickel

C1:Copper alloy 5.8mm Nickel

D: Copper screw 4.8mm Nickel

D1:Copper screw 5.8mm Nickel

⑥ Color Code:

W:White L:Blue

B:Black G:Grey

⑦ Contact Plating

S:Selective Gold

S1:Selective 3u" Gold

S2:Selective 5u" Gold

S3:Selective 10u" Gold

S4:Selective 15u" Gold

S5:Selective30u" Gold

G0:Gold flash

G1:3u" Gold over

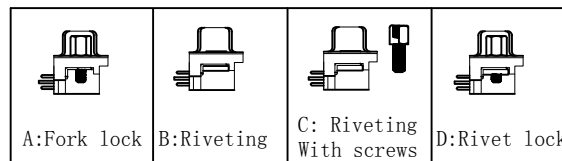
G2:5u" Gold over

G3:10u" Gold over

G4:15u" Gold over

G5:30u" Gold over

No. of Contact	A ±0.25 ±.010	B ±0.13 ±.005	C ±0.38 ±.015	D
09	16.92 .666	24.99 .984	30.81 1.213	11.08 .436
15	25.25 .994	33.32 1.312	39.14 1.541	19.39 .763
25	38.96 1.534	47.04 1.852	53.04 2.088	33.24 1.310
37	55.42 2.182	63.50 2.500	69.32 2.729	49.86 1.963



Unless Otherwise specified tolerance
X. ±0.35 X.XX:±0.20
X.X:±0.25 X.XXX:±0.15

SCALE: As Shown UNIT: mm
DRAW Lv Xun Hua DATE 08/03/2019
CHECK BobYang DATE 08/03/2019



ANTENK ELECTRONICS CO.,LTD
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TITLE: D-SUB PCB Male Dual Row Right
Angle 14.99mm(stamped Pin)

DRAWING NO: DR05-MXAABS

PRODUCT NO: DR05-MXAABS

REV DESCRIPTION

DATE