

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:

Contact Current Rating:3 Amperes.

Dielectric Withstanding Voltage: AC 1000/60sec.r.m.s.

Insulation Resistance:1000 Megohms Minimum.at DC 500V.

Contact Resistance:25 Milliohms Maximum.

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

MECHANICAL CHARACTERISTICS:

Contact Insertion Force:341 g.Maximum.

Contact Separation Force:21 g.Minimum.

MATERIALS:

Contacts:Brass.

Insulator: PBT Or High Temperature Plastic UL 94V-0 Rated.

Shell:Cold Roller Steel.

FINISHES:

Contact:Gold Flash Or Full Gold.

Shell: Tin Or Nickel Plated.

Ordering Code:

DDR02A2 - X - X - X - X - X

① ② ③ ④ ⑤ ⑥

① Dual Port Angle 5.08mm Type

② CONNECTOR TYPE:

A: 9P MALE(Top) to 15P Female(Bottom)

B: 9P Female (Top) to 15P

Female(Bottom)

C: 9P male (Top) to 15P male(Bottom)

D: 9P Female(Top) to 15P male(Bottom)

③ Row Spacing:

A: Dim. E=15.88mm

B: Dim. E=19.05mm

④ Other Option:

C:Riveted Ground Hooks With #4-40UNC Open

S1:Riveted Ground Hooks Pre-Loaded

#4-40UNC Hex Screws 5.8mm

S2:Riveted Ground Hooks Pre-Loaded

#4-40UNC Hex Screws 4.8mm

⑤ Color Code:

B:Black L:Blue

W:White G:Grey

⑥ 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

Unless Otherwise specified tolerance

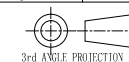
X. ±0.35 X.XX:±0.20

X.X:±0.25 X.XXX:±0.15

SCALE: As Shown UNIT: mm

DRAW Wu Feng Rong DATE 08/08/2019

CHECK BobYang DATE 08/08/2019



ANTENK ELECTRONICS CO.,LTD

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TITLE:

D-SUB PCB Dual Port Right Angle

5.08mm 9P TO 15P(Stamped Pin)

DRAWING NO:

DDR02A2-XXXXX

PRODUCT NO:

DDR02A2-XXXXX

Revise code number S1,S2 option

2019.08.06

DESCRIPTION

DATE

REV