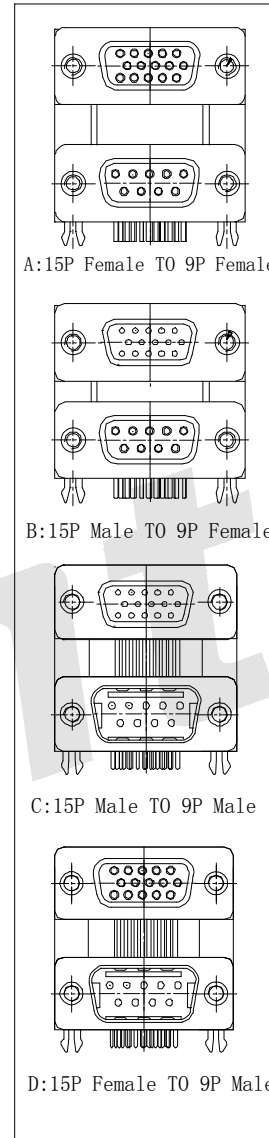


RECOMMENDED P.C.B LAYOUT

INSPECTION DIMENSION:(A)~(L)



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:

DDR02B - X - X - X - B - S  
① ② ③ ④ ⑤ ⑥

① Dual Port Angle DIP

② CONNECTOR TYPE:

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

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

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

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

③ Row Spacing:

A: Dim. E=15.88mm

B: Dim. E=19.05mm

C: Dim. E=22.86mm

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

**Antenk**® ANTENK ELECTRONICS CO., LTD  
Http://www.antenk.com  
E-mail:sales@antenk.com

SCALE: As Shown	UNIT: mm
DRAW Wu Feng Rong	DATE 06/08/2019
CHECK BobYang	DATE 06/09/2019

TITLE: D-SUB PCB Dual Port Right  
Angle 15P TO 9P(Stamped Pin)

DRAWING NO: DDR02B-XXXBS  
PRODUCT NO: DDR02B-XXXBS

REV	1	2	3	4	5
		Revise code number S1,S2 option			2019.08.06
		DESCRIPTION			DATE

