



MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
 BACK SHELL TIN FINISHED
 DIMPLES ON PLUG ONLY

INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED, WHITE COLOR

CONTACT MATERIAL : BRASS
 CONTACT FINISH : FULL GOLD FLASH
 ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55° C ~ +105° C

Ordering Code:

MDDR01 -X -X -X -X -X
 ① ② ③ ④ ⑤ ⑥

① Dual Port Angle DIP

② CONNECTOR TYPE:

- A: 15P Female(Top) to 15P Female(Bottom)
- B: 15P Female (Top) to 15P male (Bottom)
- C: 15P male (Top) to 15P Female (Bottom)
- D: 15P male (Top) to 15P male (Bottom)

③ Row Spacing:

- A:Dim. E=15.88
- B:Dim. E=19.05

④ Other Option:

- C:Riveted ground hooks
with #4-40UNC Open
- S:Riveted ground hooks
Pre-loaded #4-40UNC Hex screws

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 Lv Xun Hua	DATE 05/03/2019
CHECK BobYang	DATE 05/03/2019

Antenk ANTENK ELECTRONICS CO., LTD
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TITLE:
 D-SUB PCB Dual Port High Density Right
 Angle Machine Pin

DRAWING NO: MDDR01-XXXXX
 PRODUCT NO: MDDR01-XXXXX



REV	DESCRIPTION	DATE