

P. G. B EDGE
RECOMMENDED P. C. B LAYOUT

Material:
Housing: Temperature Thermoplastics, PBT+G. F UL 94V-0
Contact: Brass or Bronze
Shell: 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:
HDDR01- MM - X - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦

- ① Dual Port Angle DIP
- ② Contact Type:
MM: Male TO Male
- ③ Contact NO. :
P1=15 TO 15 P2=26 TO 26
P3=44 TO 44 P4=62 TO 62
- ④ Row Spacing:
A: Dim.E=15.88mm
B: Dim.E=19.05m
C: Dim.E=22.86mm
- ⑤ 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
- ⑥ Color Code:
B: Black L: Blue
W: White 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: Selective 30u" 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 Contacts	Dim.A	Dim.B	Dim.C	Dim.D	Dim.E	Dim.F	Dim.G	Dim.H
15	30.81	24.99	16.92		2.29	15.88	28.40	0.25
26	39.14	33.32	25.50		2.29			0.51
44	53.04	47.04	38.96		2.29	19.08	31.60	0.51
62	69.32	63.50	55.42		2.41			0.58

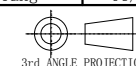
Unless Otherwise specified tolerance
X. ± 0.35 X.XX: ± 0.20
X.X: ± 0.25 X.XXX: ± 0.15

Antenk® ANTEK ELECTRONICS CO., LTD
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E-mail:sales@antenk.com

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

TITLE: D-SUB P.C.B High density Dual Port Right Angle Male TO Male(stamped Pin)

REV	DESCRIPTION	DATE
	Revise code number S1,S2 option	2019.08.06



DRAWING NO: HDDR01-MMXXXXX
PRODUCT NO: HDDR01-MMXXXXX