



**Material:**

Housing: PBT+30% Glass Fiber(UL94V-0)  
 Contact: Brass  
 Shell: SPCC  
 Contact Plating:GOLD Plating over Nickel  
 Shell Plating: Nickel plating/SN Plating  
 Electrical Specification:  
 Current Rating: 5AMPS  
 Contact Resistance: 25 milliohms Max  
 Withstanding Voltage: 500V AC PER MINUTE  
 Insulation Resistance: 500 Megohms Min  
 Operating Temperature: -55°C to +105°C

**Ordering Code:**

HDP05 - F - X - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Three Row Solder Type
- ② Contact Type:  
F:Female
- ③ Contact NO.:  
15=15pin  
Mounting Option:  
④ A: No accessories  
B: Rear Rivet  
C: Front Rivet  
D: Groundstand-off on rear shell  
E: Front rivet+Groundstand-off on rear shell
- ⑤ Accessories:  
0:Non Accessories  
A: Zinc alloy 4.8mm Nickel  
A1:Zinc alloy 5.8mm Nickel  
B: Iron 4.8mm Nickel  
B1: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

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 20/03/2019  
 CHECK BobYang DATE 20/03/2019



**Antenk** ANTENK ELECTRONICS CO.,LTD  
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TITLE:  
D-SUB Female Three Row straight (stamped Pin)

DRAWING NO: HDP05-FXXXXX

PRODUCT NO: HDP05-FXXXXX

REV	DESCRIPTION	DATE