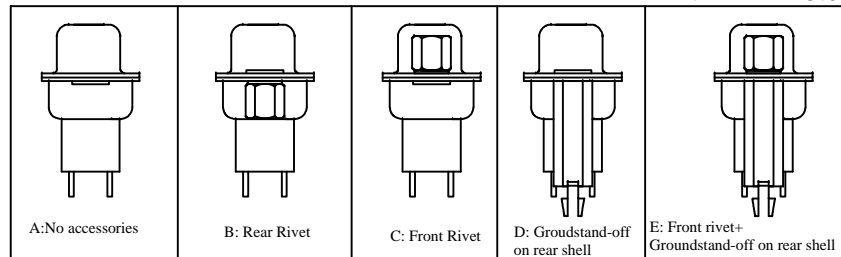


A:TYPE A=3.2mm

B:TYPE B=5.0mm

NO.of Contact	A ±0.25	B ±0.15	C ±0.38	D ±0.25	E
09	16.90	24.99	30.81	19.28	11.08
15	24.75	33.32	39.14	27.51	19.39
25	38.28	47.04	53.04	41.28	33.24
37	54.85	63.50	69.32	57.71	49.86



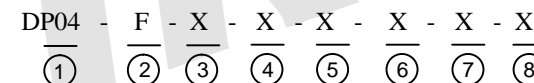
MATERIALS AND FINIDH
 SHELL:Steel material nickel finished dimples on plu only
 Insulator:PBT thermoplastic 30% glass filled UL 94V-0 rated black color

Contact material:Brass
 Contact finish: selective gold finished
 Grounding Bracket :Brass material tin finished with #4-40 threaded assembled

ELECTRICAL CHARACTERISTICS:

Contact current rating:5.0 AMPS
 Contact resistance:30 milliohms max
 Dielectric withstanding coltage :500V AC min
 Insulation resistance:1000 megaohms min
 Temperature rating:-55℃~+105℃

Ordering Code:



- ① Two row Dip straight type
- ② Contact Type:
F:Female
- ③ Contact NO.:
09=09pin 15=15pin
25=25pin 37=37pin
- ④ Mounting Option:
A: No accessories
B: Rear Rivet
C: Front Rivet
D: Groudstand-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
- ⑧ Dip Solder Length :
A: TYPE A=3.3mm
B: TYPE B=5.0mm

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

ANTENK ELECTRONICS CO.,LTD
[Http://www.antenk.com](http://www.antenk.com)
 E-mail:sales@antenk.com

SCALE: As Shown UNIT: mm
 DRAW Lv Xun Hua DATE 19/03/2019
 CHECK BobYang DATE 19/03/2019

TITLE: D-SUB Female Connector straight high profile Dip type

DRAWING NO: DP04-FXXXXX
 PRODUCT NO: DP04-FXXXXX



REV	DESCRIPTION	DATE
	Add option of plating	14/3/7