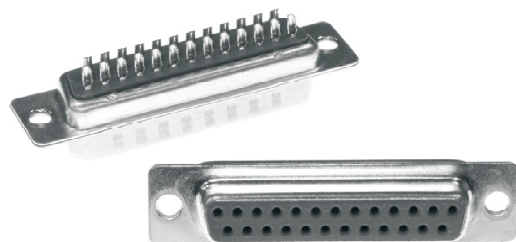


# D-SUB SOLDER

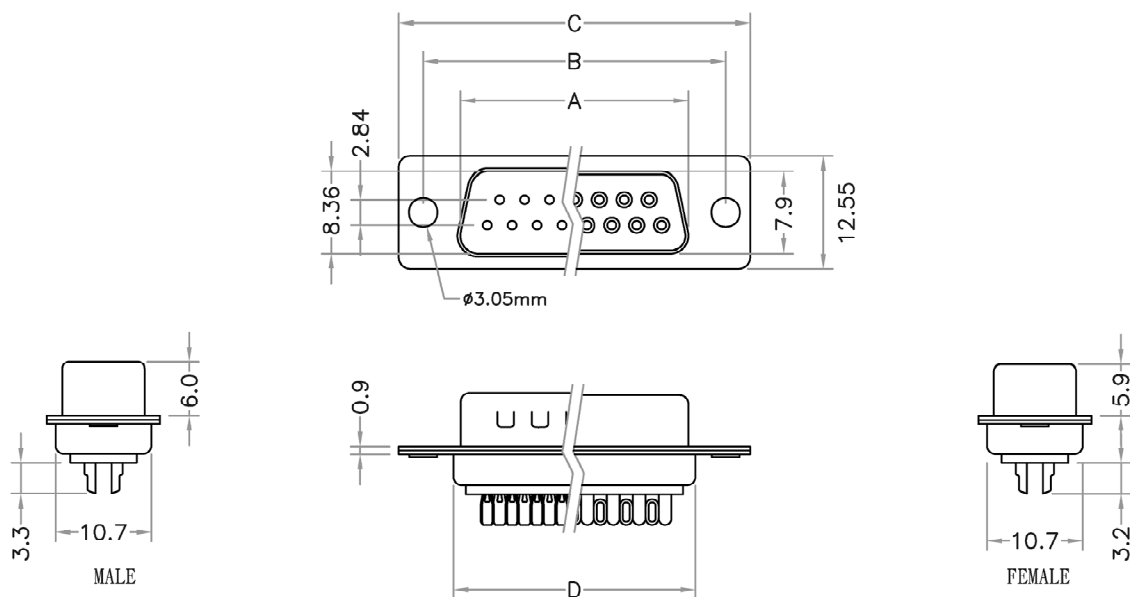
**FU-YAO TECHNOLOGY CO., LTD.**



## Material & finish

**SHELL:**  
Steel  
Nickel plated steel  
**PIN CONTACT:**  
Phosphor bronze  
Gold plated  
**INSULATOR:**  
PBT & Glass-fibre  
reinforced UL 94-V0

**CURRENT RATING:**  
5 Amp  
**DIELECTRIC STRENGTH:**  
1000V for one minute  
**INSULATOR RESISTANCE:**  
1000M $\Omega$  Min.(at 500V DC)  
**TEMPERATURE:**  
-55°C to +105°C



MALE

	A	B	C	D
09	16.92	24.99	30.81	19.28
15	25.25	33.32	39.14	27.65
25	38.96	47.04	53.04	41.30
37	55.42	63.50	69.32	57.44

FEMALE

	A	B	C	D
09	16.33	24.99	30.81	19.28
15	24.66	33.32	39.14	27.65
25	38.38	47.04	53.04	41.03
37	54.84	63.50	69.32	57.44

## ORDERING INFORMATION

**DB - XX X X X X X X 0 0**

**TYPE**  
DB: D-SUB SOLDER  
DB2: D-SUB SOLDER  
(MACHINE PIN)

### No. OF CONTACTS

9  
15  
25  
37

**CONTACT TYPE**  
P: PLUG (CUP)  
S: SOCKET (CUP)  
M: PLUG

**INSULATOR COLOR**  
B: BLUE  
K: BLACK

**CONTACT PLATING**  
A: GOLD FLASH  
E: 15u"  
F: 30u"

**SHELL PLATING**  
B: TIN  
C: NICKEL FRONT &  
TIN BACK

**SPECIAL FUNCTION**  
C: FRONT RIVET 4.8mm HEX  
D: FRONT RIVET 5.8mm HEX

**SPECIAL FUNCTION**  
A: BACK RIVET 4.0mm HEX  
F: BACK RIVET 5.8mm HEX