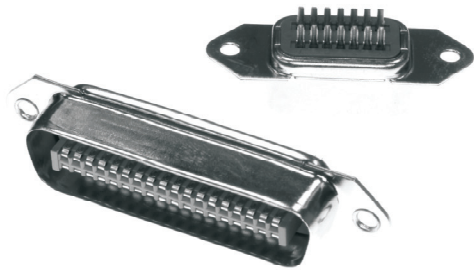


CENTRONIC 2.16mm SOLDER MOLDING

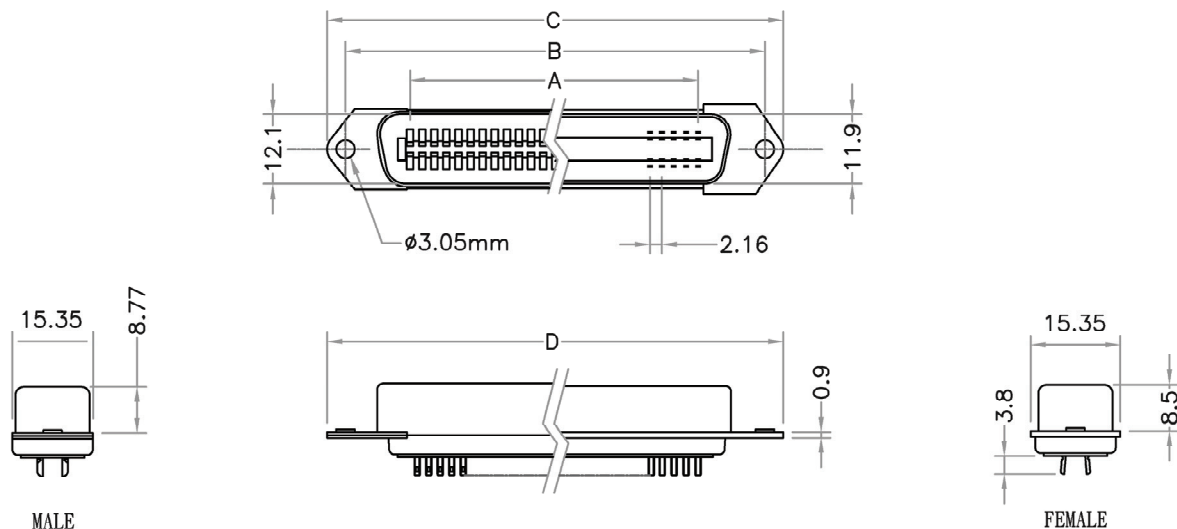
FU-YAO TECHNOLOGY CO., LTD.



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:
1000MΩ Min.(at 500V DC)
TEMPERATURE:
-55°C to +105°C



RC1 TYPE (MALE)

Positions	A	B	C	D
14	12.96	25.6	36.0	43.9
24	23.76	36.3	46.8	54.7
36	36.72	49.3	59.7	67.7
50	51.84	64.4	74.9	82.8

RC2 TYPE (FEMALE)

Positions	A	B	C	D
14	12.96	25.2	36.0	43.9
24	23.76	36.0	46.8	54.7
36	36.72	48.9	59.7	67.7
50	51.84	64.1	74.9	82.8

ORDERING INFORMATION

RC1 - XX X X X A X 0 X 0 0 0

TYPE

RC1: 57 SOLDER
MALE
RC2: 57 SOLDER
FEMALE

No. OF CONTACTS

14
24
36
50

CONTACT TYPE

P: PLUG
S: SOCKET

INSULATOR COLOR

B: BLUE
K: BLACK

CONTACT PLATING

A: GOLD FLASH
E: 15u"
F: 30u"

SHELL PLATING

A: NICKEL

SPECIAL FUNCTION

A: FRONT RIVET 3.0mm NUT
B: FRONT RIVET 4.0mm NUT
C: FRONT RIVET 5.8mm NUT