# Pro Components

# **DS14 RS232 to MODULAR JACK**

# **MATERIAL AND FINISHES:**

- INSULATOR:
  - PBT Glass Filled UL 94V-0
- CONTACT:
  - Brass (Male)
  - **Brass or Phosphor Bronze (Female)**
- SHELL:
  - Steel

- PLATING:
  - -Contact
  - 1- Gold Flash (Complete)
  - 2- Selective Gold Over Nickel Plated (Contact Area) Tin/Lead Over Nickel Plated (Tail Area)
  - -Shell

**Tin or Zinc over Copper Plated** 

#### **ELECTRICAL CHARACTERISTICS:**

- RATING CURRENT:
  - 3 Amp.
- CONTACT RESISTANCE:
- < 15 Milliohm
- INSULATION RESISTANCE:
  - > 3000 Megohm at 500V

- DIELECTRIC VOLTAGE:
- 1000V at 1 Minute
- OPERATING TEMPERATURE:
  - -55°C to +105°C

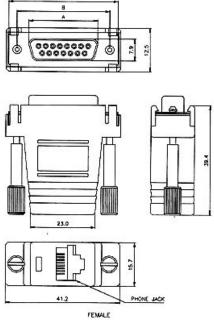


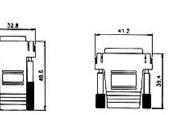
#### **FEMALE Unit: mm**

POSITION	Α	В	С
9F	16.30	25.00	30.8
15F	24.60	33.30	39.2
25F	38.30	47.10	53.1

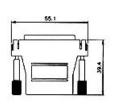
#### **MALE Unit: mm**

POSITION	Α	В	С
9M	16.92	25.00	30.8
15M	25.25	33.30	39.2
25M	38.96	47.10	53.1





150

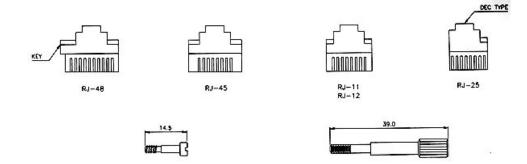


25P

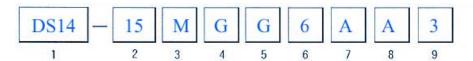
MALE



#### **PHONE JACK PATTERN:**



#### **HOW TO ORDER:**



# 1. Series

DS14

#### 4. D-Sub Contact Plating

S = Selective Gold

G = Gold Flash

 $C = 15 \mu$ " Gold  $D = 30 \mu$ " Gold

# 7. Parts Option

A = Long Screws
B = Short Screws

#### 2. Contact Number

09 15 25 50

# 5. Modular Jack Plating

G = Gold Flash

 $C = 15 \mu$ " Gold

 $D = 30 \mu$ " Gold

#### 8. Indication Option

A = Standard

C = DEC Type

#### 3. Contact Type

M = Male

F = Female

# 6. Type Option

4 = RJ11 (6P4C)

6 = RJ25 (6P6C)

8 = RJ45 (8P8C)

A = RJ48 (10P10C)

# 9. Plastic Hold Color

3 = Black

4 = Grey