# Pro Components

# DH06B HIGH DENSITY D-SUB DUAL PORT with EMI FILTER

## **MATERIAL AND FINISHES:**

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

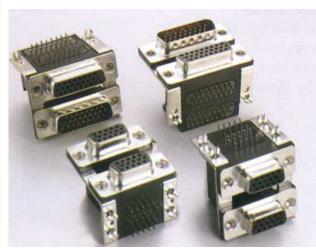
- PLATING:
  - -Contact
  - 1- Gold Flash (Complete)
  - 2- Selective Gold Over Nickel Plated (Contact Area) Tin/Lead Over Nickel Plated (Tail Area)
  - -Shell

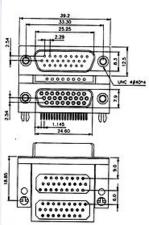
Tin or Zinc over Copper Plated

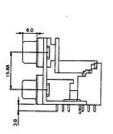
#### **ELECTRICAL CHARACTERISTICS:**

- RATING CURRENT:
  - 3 Amp.
- CONTACT RESISTANCE:
- < 25 Milliohm
- INSULATION RESISTANCE:
  - > 3000 Megohm at 500V

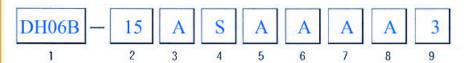
- DIELECTRIC VOLTAGE:
  - 1000V at 1 Minute
- OPERATING TEMPERATURE:
  - -55°C to +105°C







## **HOW TO ORDER:**



- 1. Series
- 4. Contact Plating
  - S = Selective Gold
  - G = Gold Flash
  - $A = 5 \mu$ " Gold
  - $B = 10 \mu$ " Gold
  - $C = 15 \mu$ " Gold  $D = 30 \mu$ " Gold
- 7. Process option
  - A = Dual Boardlocks (Center Line 6.9mm)
  - B = L-Shape (Center Line 6.9mm)
  - C = Single Boardlock
  - D = Dual Boardlocks (Center Line 7.9mm)
  - E = L-Shape (Center Line 7.9mm)

#### 2. Contact Number

- 15 = 15/15
- 26 = 26/26
- 5. Fill it with "A"

## 8. Parts Dimension

- A = Non Accessories
- B = Loose Hex-Screws (4.8\*11.8mm)
- B = Fixed Hex-Screws (4.8\*11.8mm)
- B = Loose Hex-Screws (5.8\*12.0mm) B = Fixed Hex-Screws (5.8\*12.0mm)

# 3. Contact Type

- A = M/M
- B = M/F
- C = F/M
- D = F/F

# 6. Port Spacing

- A = 15.875 mm (0.625")
- B = 19.050mm (0.75")
- C = 22.860mm (0.9")

## 9. Insulator Color

3 = Black