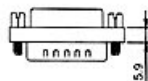
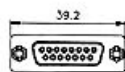
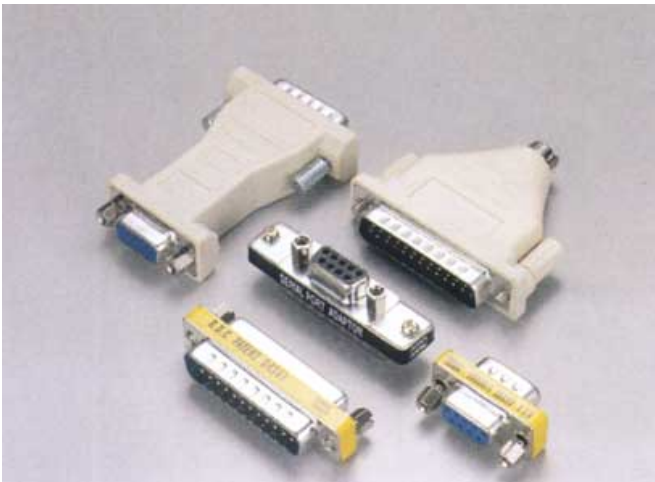


### MATERIAL AND FINISHES:

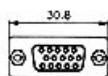
- **INSULATOR:**  
PBT Glass Filled  
UL 94V-0
- **CONTACT:**  
Brass (Male)  
Brass or Phosphor Bronze (Female)
- **SHELL:**  
Steel
- **PLATING:**  
-Contact  
1- Gold Flash (Complete)  
2- Selective Gold Over Nickel Plated (Contact Area)  
Tin/Lead Over Nickel Plated (Tail Area)  
-Shell  
Tin or Zinc over Copper Plated

### ELECTRICAL CHARACTERISTICS:

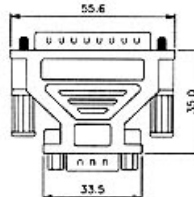
- **RATING CURRENT:**  
3 Amp.
- **CONTACT RESISTANCE:**  
< 15 Milliohm
- **INSULATION RESISTANCE:**  
> 3000 Megohm at 500V
- **DIELECTRIC VOLTAGE:**  
1000V at 1 Minute
- **OPERATING TEMPERATURE:**  
-55°C to +105°C



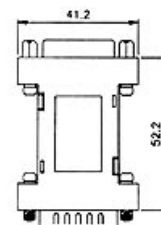
MINI TYPE



HIGH DENSITY MINI TYPE

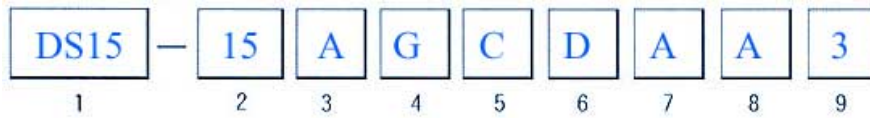


MOLDED TYPE



ASSEMBLY TYPE

## HOW TO ORDER:



### 1. Series

DS15

### 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. Parts Option

A = Long Screws  
B = Short Screws

### 2. Contact Number

09 = 09/09  
15 = 15/15  
25 = 25/25  
37 = 37/37  
00 = 09/25  
01 = HDD15/HDD15

### 5. Type Option

A = Mini Type  
B = Assembly Type  
C = Molded Type  
D = D-Sub H.D. Mini type

### 8. D-Sub Insulator Color

A = Blue  
B = Black

### 3. Contact Type

A = M/M  
B = M/F  
C = F/F

### 6. Label/Cover Option

D = Yellow Label  
E = w/o Yellow Label  
F = Metalized Cover  
G = Metal Cover  
H = Plastic Cover

### 9. Cover Color

3 = Black  
4 = Grey  
5 = Beige  
0 = Mini Type