

# D-Sub High Density, Solder Cup

Male Connectors



RoHS  
COMPLIANT

### SPECIFICATION:

Current rating: 1 A  
 Insulation resistance: 500 MΩ min.  
 Contact resistance: 30 mΩ max.  
 Dielectric voltage: 500 V AC  
 Operation temperature: -40 °C to +70 °C

### MATERIAL:

Insulator: PBT white UL94V-0  
 Shell: Steel  
 Pins: Brass

### FINISH:

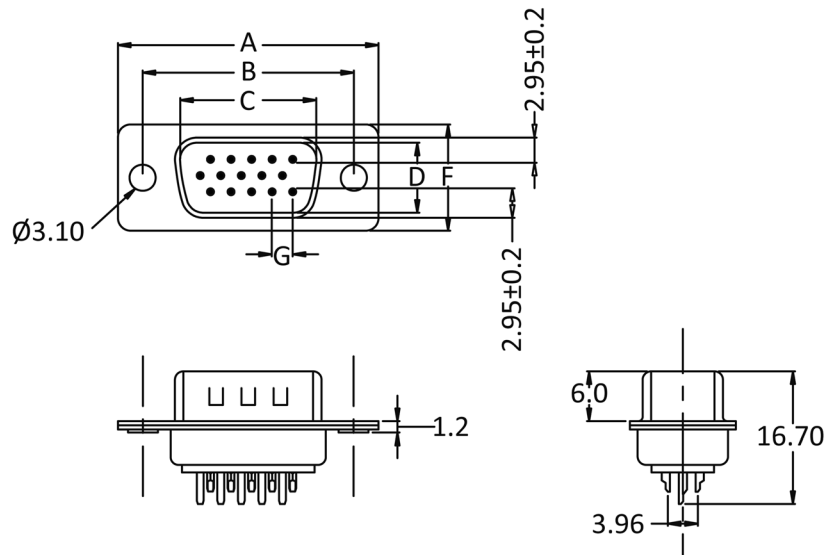
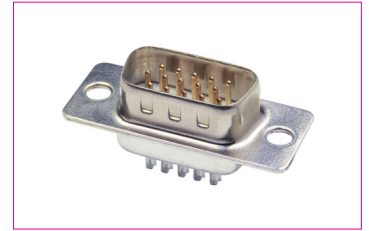
Contacts: Gold Flash  
 Front shell: Nickel plated  
 Rear shell: Tin plated

### HANDLING:

Processing: Hand solering  
 Packing: Tray

### TOLERANCE:

.X ± 0.20  
 .XX ± 0.10



### Dimensions

No. of contacts:	A:	B:	C:	D:	F:	G:
15	30.85	25.00	16.92	8.30	12.55	2.29
26	39.25	33.35	25.25	8.30	12.55	2.29
44	53.10	47.04	38.96	8.30	12.55	2.29
62	69.40	63.50	55.42	8.30	12.55	2.41
78	67.08	61.11	52.91	11.30	15.30	2.41

### Order-Information

Identifier:	No. of contacts:	Version:
ST	#	HD
D-Sub High Density Male with Solder Cups	15: 15 pin 26: 26 pin 44: 44 pin 62: 62 pin 78: 78 pin	HD: High Density