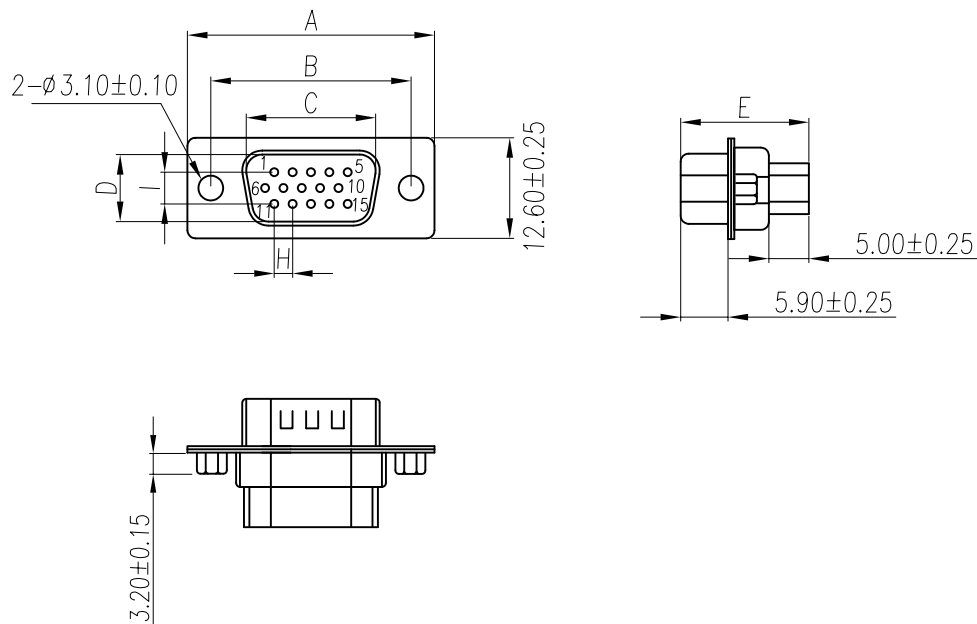




Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.20mm.
- 1.3 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Temperature range: -55°C~+105°C

3.Finishes:

- 3.1 contacts:Gold flashed 1u",3u",5u",10u",15u",30u".
- 3.2 Shell: Nickel,tin or gold plated

| PART NO   | A±0.25 | B±0.25 | C±0.25 | D±0.25 | E±0.25 | G±0.25 | H±0.20 | I±0.20 |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| HDC-PN-15 | 30.80  | 25.00  | 16.92  | 8.30   | 16.00  | 12.60  | 2.29   | 3.96   |
| HDC-PN-26 | 39.20  | 33.32  | 25.25  | 8.30   | 16.00  | 12.60  | 2.29   | 3.96   |
| HDC-PN-44 | 53.05  | 47.04  | 38.96  | 8.30   | 16.00  | 12.60  | 2.29   | 3.96   |
| HDC-PN-62 | 69.40  | 63.50  | 55.42  | 8.30   | 16.00  | 12.60  | 2.29   | 3.96   |

| 6   | 8.0 Nut     | 2     | Brass             | H4.75*8.0           | Nickel Plated    |
|-----|-------------|-------|-------------------|---------------------|------------------|
| 5   | 3B Nut      | 2     | Brass             | H4.75*4.75          | Nickel Plated    |
| 4   | Back-shell  | 1     | Cold Rolled Steel | T=0.40mm            | Tin Plated       |
| 3   | Front-shell | 1     | Cold Rolled Steel | T=0.40mm            | Nickel Plated    |
| 2   | Contact     | 15~62 | Brass             | T=0.20mm            | Gold Flashed     |
| 1   | Housing     | 2     | P.B.T             | UL 94-V0            | Black/Blue/White |
| No. | Part Name   | Q'ty  | Material          | Remarks & Thickness | Finish           |

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

照片框

ORDER INFORMATION

HDC-PN-xx-LF  
SERIES T T LEADFREE  
15-62 WAY  
NUT  
MALE

DESCRIPTION: