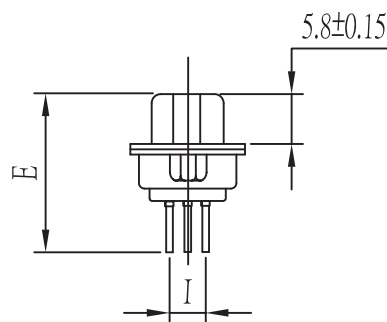
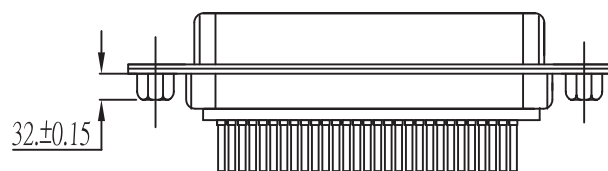
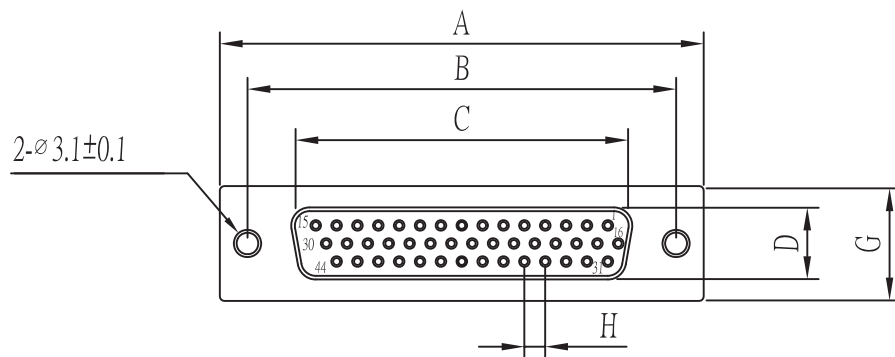


PC BOARD LAYOUT

Note:

1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Copper alloy,t=0.20mm
- 1.3 Shell: Spcc,t=0.30mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 m WMax.
- 2.4 Insulation resistance: 1000 M WMin.
- 2.5 Total mating force: 8.0 Kgf Max.
- 2.6 Total unmating force: 1.5 Kgf Min.
- 2.7 Temperature range: -55 °C~85 °C

| PART NO    | A±0.25 | B±0.20 | C±0.20 | D±0.20 | E±0.30 | F±0.25 | G±0.25 | H±0.05 | I ±0.20 |
|------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| HDD-SGN-15 | 30.81  | 24.99  | 16.33  | 7.9    | 16.0   |        | 12.55  | 2.29   | 3.96    |
| HDD-SGN-26 | 39.25  | 33.32  | 24.66  | 7.9    | 16.0   |        | 12.55  | 2.29   | 3.96    |
| HDD-SGN-44 | 53.04  | 47.04  | 38.38  | 7.9    | 16.0   |        | 12.55  | 2.29   | 3.96    |
| HDD-SGN-62 | 69.50  | 63.50  | 54.84  | 7.9    | 16.0   |        | 12.55  | 2.41   | 3.96    |

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

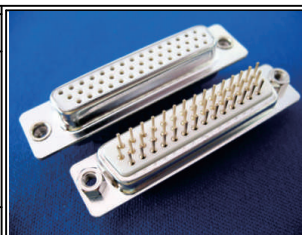
DATE

SIZE A4

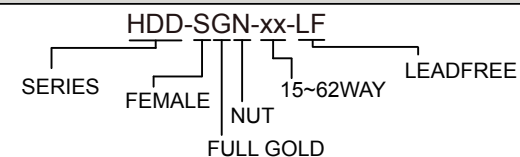
TOLERANCES ARE

X. ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ± 0.10  
ANG ±

PPOJECTION



ORDER INFORMATION



DESCRIPTION: HI DEN D S-USB P.C.B FEMALE