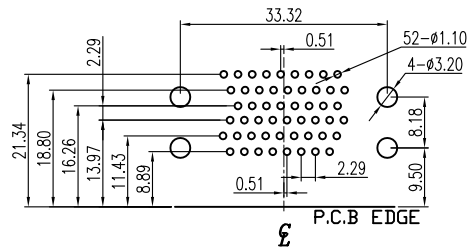
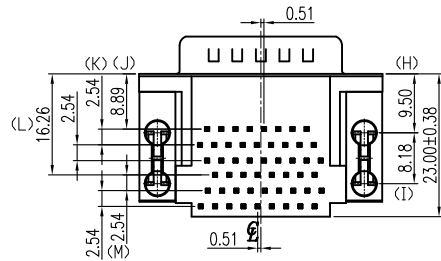
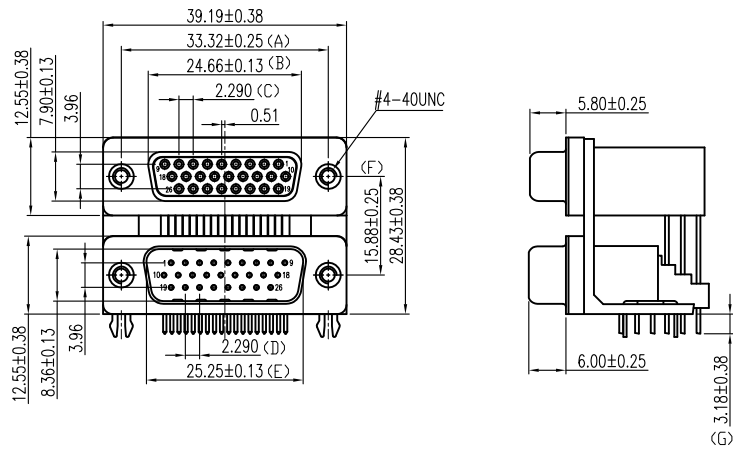


SPECIFICATIONS

1. D-SUB
- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 3 Ampere per Contact
- 1.3 Contact Resistance: 25 Milliohms Max.
- 1.4 Insulation Resistance: 5000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
- 1.6 Total Mating Force: 9.7 Kgf Max.
- 1.7 Total Unmating Force: 1.4 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

1. MATERIAL:
 - Housing:PBT, UL 94V-0, Color:Black.
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Boardlock:Copper Alloy.
 - Bracket:Zinc Alloy.
2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Ared.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Bracket:Nickel Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.



RECOMMENDED P.C.B LAYOUT

INSPECTION DIMENSION:(A)~(M)



Champyang International Ltd., Co

| | | | |
|-----|--------------|-------|------------|
| | | | |
| A0 | RELEASED | Allen | 2019-10-04 |
| REV | DESCRIPTION. | APPD. | Date |

| | | | | | | | |
|---|--|------------------|--|--|------------|-------------|------------|
| FILE NO : ADA05 (Series) | | TITLE 圖名 | | D-SUB HIGH DENSITY CONNECTOR 0.350"(8.89) FOOTPRINT, DUAL PORT | | UNIT 單位 | mm inch |
| TOLERANCE(公差): 0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm Ang: 0.0 = ±2° | | PART NO. 料號 | | ADA10-7S7PA-1x2D112N0 | | SCALE 比例 | 1:1 |
| | | DRAWN BY 製圖 | | Ben | DATE 日期 | 2019-10-04 | REV. 版本 |
| | | CHECKED BY 審核 | | Allen | DATE 日期 | 2019-10-04 | A0 |