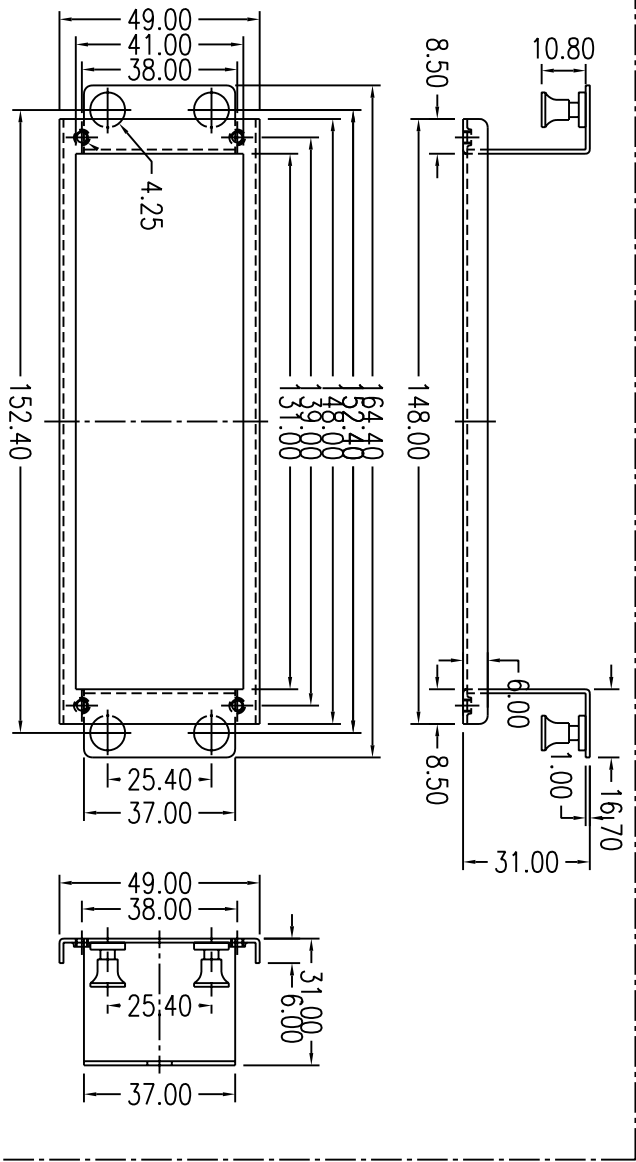
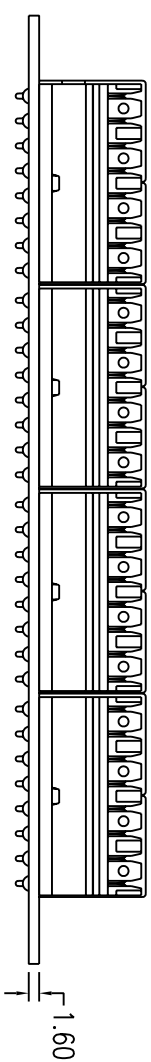
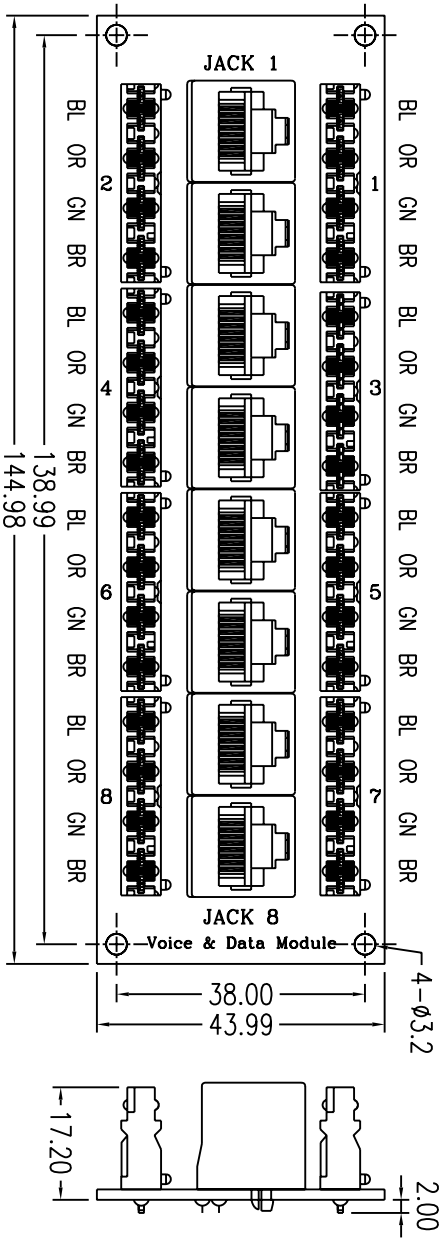


| REVISIONS | | | |
|-----------|-------------|------|----------|
| ZONE/REV | DESCRIPTION | DATE | APPROVED |
| | | | |
| | | | |
| | | | |



MATERIAL
 Metal Frame: SPCC(CR)
 Jack Housing: Dupont FR-50 Standard/Material Glass Filled Polyester UL94V-0
 IDC plastic: Teijin LN-22506 PC UL 94V-0, density 1.22 g/cm³, tensile strength 69
 IDC contact: Phosphor Bronze 5191 with 200u "Tin over 100u" Nickel undercoat
 PCB: FR-4
 Spring Wire: Phosphor Bronze 5191 with 50u "Gold over 100u" Nickel undercoat

ELECTRICAL
 Current rating: 1.5A
 Voltage: 150V
 Insulation resistance: 500 MOhm
 Contact resistance: 20 MOhm
 DC resistance: 0.1 Ohm
 Dielectric withstanding voltage: 1000V

OPERATING CONDITION
 Temperature: -40°C~68°C
 Humidity: 10%~90% RH

| COMMON TOLERANCE | | SHEET OF | | ALL COPY RIGHTS RESERVED | |
|------------------|-------|----------|--------|--------------------------|-----------------------------------|
| CLASS | A | B | SIZE | A4 | DCE DAN-CHIEF ENTERPRISE CO.,LTD. |
| DIMENSION | ±0.05 | ±0.1 | DIA | mm | TITLE |
| L<=3 | ±0.05 | ±0.1 | SCALE | 1:2 | HMC4008/G010 |
| 3<L<=6 | ±0.05 | ±0.1 | DATE | 2003.12.04 | DRAWING NO. HMC-005 |
| 6<L<=16 | ±0.1 | ±0.15 | DESIGN | | DRAWN |
| 16<L<=30 | ±0.1 | ±0.2 | | | CHECKED |
| 30<L<=120 | ±0.15 | ±0.3 | | | |
| 120<L<=315 | ±0.2 | ±0.5 | | | |