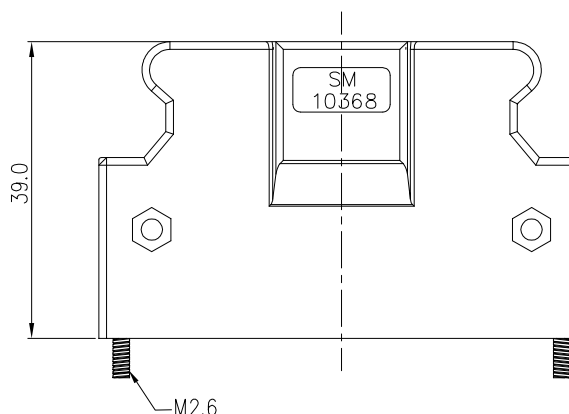
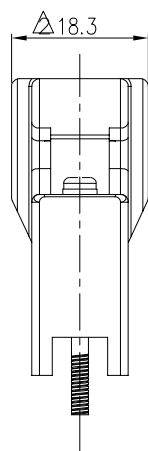
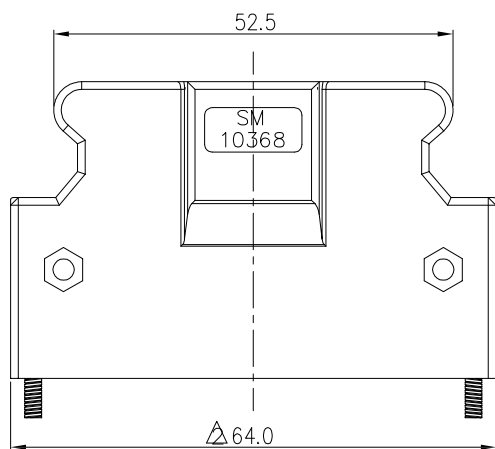
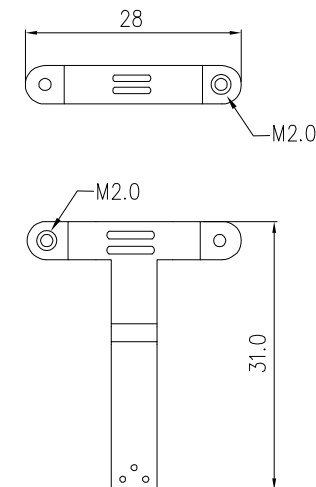
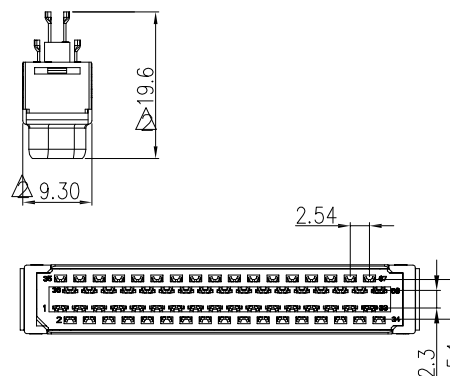
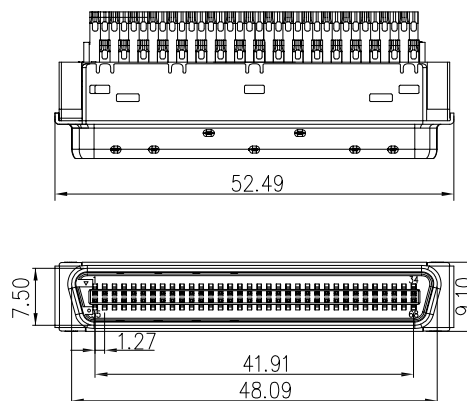
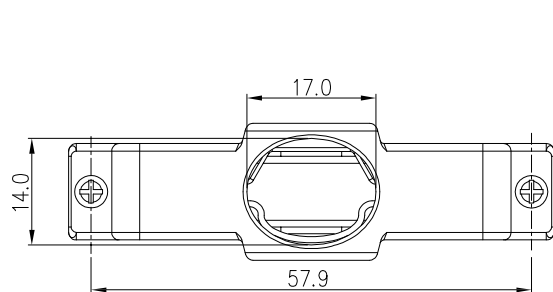




Voltage current rating: 1 AMP  
Dielectric withstanding voltage: 500V AC  
Insulation resistance: 500mΩ min.  
Contact Resistance: 35mΩ/Max  
Temperature range: -55℃ to +105℃  
Durability: 500 cycles  
ROHS compliant

|      |          |                 |                                                           |
|------|----------|-----------------|-----------------------------------------------------------|
| 7    | Hood     | PBT+30%GF       | Color: black                                              |
| 6    | Scerw    | Steel, L=31.5mm | Plating: Ni                                               |
| 5    | Clamp    | Steel           | Plating: Ni, Sn                                           |
| 4    | Cover    | PBT+30%GF       | Color: black                                              |
| 3    | Housing  | PBT+30%GF       | Color: black                                              |
| 2    | Shell    | SPCC            | Plating: Ni                                               |
| 1    | Terminal | Copper alloy    | Contact area: G/F<br>Solder area: Sn<br>Under-plating: Ni |
| Item | Desc.    | Material        | Remark                                                    |

|      |            |                       |           |
|------|------------|-----------------------|-----------|
| △    | 2022/03/24 | Add logo              | Jack Chen |
| △    | 2021/05/10 | Change size           | Jack Chen |
| △    | 2021/04/24 | First edition release | Jack Chen |
| SIDE | DATE       | DESCRIPTION           | APPROVER  |

|                 |       |
|-----------------|-------|
| QUALITY SYMBOLS |       |
| □:              | ☒:    |
| CRITICAL        | MAJOR |
| ▽:              | ▽:    |
| ZERO DEFECT     | S.P.C |

|           |       |
|-----------|-------|
| Tolerance |       |
| x.        | ±0.60 |
| .x        | ±0.40 |
| .xx       | ±0.25 |
| ⊙         | ⚡     |

|                        |                                                                    |       |            |          |                                                       |                 |             |  |
|------------------------|--------------------------------------------------------------------|-------|------------|----------|-------------------------------------------------------|-----------------|-------------|--|
| NAME:                  | SM(SCSI) 68pin male solder assembly plastic hood with screw 31.5mm |       |            |          | PART NO.                                              | B01-068311C4-A2 |             |  |
| REV:                   | C                                                                  | UNIT: | mm         | DRW BY   | CHK BY                                                | APP BY          | DRAWING NO. |  |
| SCALE:                 | N:1                                                                | DATE: | 2021/04/24 | Huangmei | Jack Chen                                             |                 | B01-063     |  |
| lineconn 东莞市林诚塑胶电子有限公司 |                                                                    |       |            |          | http://www.lineconn.com<br>TEL:0769-85181660 85181770 |                 |             |  |