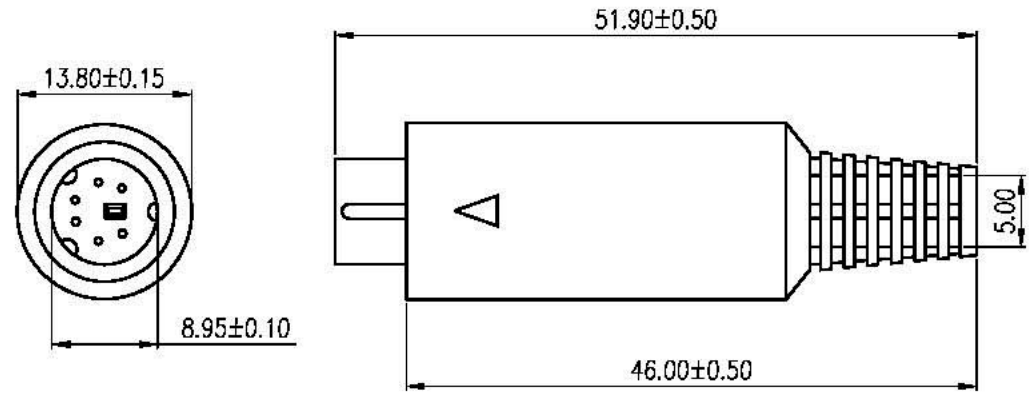


| REV. | ECN NO | LOCATIONS | DESCRIPTION | DATE | REVISER | APPD |
|------|--------|-----------|-------------|------|---------|------|
| | | | | | | |



Note:

1.Material:

- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Brass,t=0.60mm.
- 1.3 Shell: Brass,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 Total unmating force: 6.0 Kgf Max.
- 2.6 Total unmating force: 3.0 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

3.Finishes:

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

| 3 | Shell | 1 | Brass | T=0.40mm | Nickel Plated |
|-----|---------|------|----------|---------------------|--------------------|
| 2 | Contact | 3~8 | Brass | T=0.60mm | Gold Flashed |
| 1 | Housing | 1 | P.B.T | UL 94-V0 | Black/Green/Purple |
| No. | Name | Q'ty | Material | Remarks & Thickness | Finish |

| NO.OF CONTACT | 3 | 4 | 5 | 6 | 7 | 8 |
|---------------|--------|--------|--------|--------|--------|--------|
| PART NO. | MD-3PL | MD-4PL | MD-5PL | MD-6PL | MD-7PL | MD-8PL |
| POSTTION | | | | | | |

| | | | | | |
|-----------------------|-----------|----------------|--|------------------------------|---------------|
| PART NO: | | MATERIAL: | | CHANG ENN CO., LTD. | |
| MODEL NO: | | FINSH: | | | |
| UNIT: mm | SIZE: A4 | COLOR: | | PART NAME: | |
| TOLERANCE UNSPECIFIED | | DR: '06/05/04 | | MINI DIN SOLDER TYPE(M)(裝配式) | |
| .x ±0.3 | .xx ±0.20 | CHK: '06/05/04 | | DWG NO: PND34-09 | REV: A0 |
| .xxx ±0.100 | ANG. ±1° | APP: '06/05/04 | | SCALE: 2:1 | SHEET: 1 of 1 |