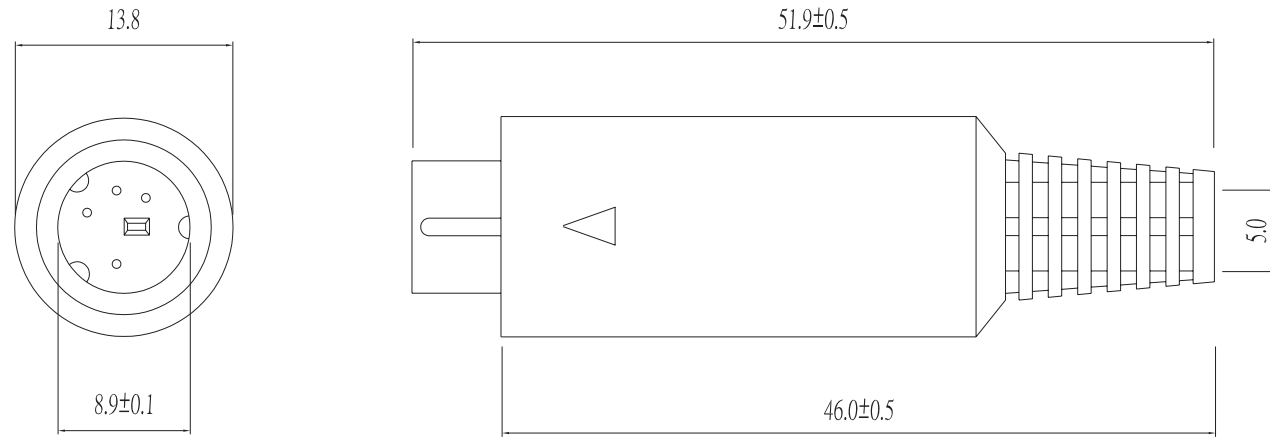


| REV | DESCRIPTION | APPROVAL | DATE |
|-----|-------------|----------|----------|
| A0 | 新制定 | | 06.03.14 |



Note:

- Material:
 - Insulator: High temperature thermoplastic with g.f,UL94v-0
 - Contact: Copper alloy,t=0.60mm
 - Shell: Spcc,t=0.40mm
- Specification:
 - Current rating: 1 A Max.
 - Dielectric withstanding voltage: 750 V(ac) for 1 min.
 - Contact resistance: 30 mΩ Max.
 - Insulation resistance: 1000 MΩ Min.
 - Total mating force: 3.0 Kgf Max.
 - Total unmating force: 0.5 Kgf Min.
 - Temperature range: -55°C~85°C

| | | | | |
|-----|-------------|------|-------------|-----------------------------------|
| 8 | Back-shell | | | |
| 7 | Front-shell | | | |
| 6 | Clip | | | No finish |
| 5 | Contact | | | Selctive Au plated on mating area |
| 4 | Contact | | | |
| 3 | Contact | | | |
| 2 | Contact | | | |
| 1 | Housing | | | Black |
| No. | Name | Q'ty | Part Number | Finish |

| NO.OF CONTACT | 3 | 4 | 5 | 6 | 7 | 8 |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|
| PART NO. | MD3M01KN-AE | MD4M01KN-AE | MD5M01KN-AE | MD6M01KN-AE | MD7M01KN-AE | MD8M01KN-AE |
| POSTION | | | | | | |

| | | | | | | | |
|--|--|-------------------------------|-----|-----------|------|--------------|--|
| 貝強實業有限公司 PANSTRONG COMPANY LTD. | | | | DRAWN BY | | TOMMY | |
| | | | | CHECKED | | | |
| TITLE: | | MINI DIN MALE ASSEMBLY | | APPROVED | | | |
| PART NO: | | MD * M01KN-AE | | DRAW NO | | | |
| DRAW . BOX NO: | | | | | | | |
| SCALE | | 2:1 | REV | A0 | UNIT | mm | |