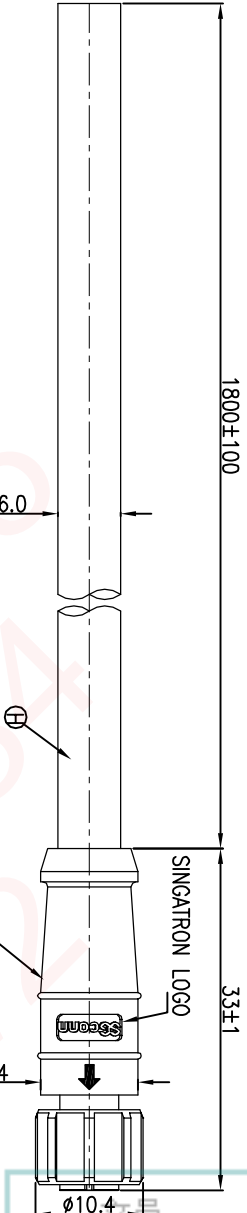


| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------------|
| A | PDR NO.:T141126-5A | Vicky | 2014.11.27 |



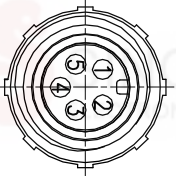
CONN.
WATERPROOF RATE: IP67

DCC(SZ)

2015/06/02

- NOTES:
1. WATERPROOF RATE: IP67
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -20°C TO +80°C
RATING: 60V AC/DC 2A
 3. SPECIFICATIONS: SEE "M8 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

| | |
|---|--------|
| 5 | PINK |
| 4 | WHITE |
| 3 | BLUE |
| 2 | GREEN |
| 1 | YELLOW |



PIN ASSIGNMENTS
FRONT VIEW

| | | | | |
|---------------------------------------|-------------|-----|-------------------------------|---|
| H | CABLE | 1 | UL2464 24#*SC+AL UV OD=6.0 | BLACK(PVC90P JACKET) |
| G | UV GLUE | 1 | N/A | NATURAL |
| F | SHRINK TUBE | 5 | φ1.5*7mm | BLACK |
| E | OVER MOLD | 1 | TPU | BLACK |
| D | O-RING | 1 | VTON | RED |
| C | SCREW NUT | 1 | NYLON+33%GF | BLACK |
| B | FEMALE PIN | 5 | Phosphor Bronze | 1u" GOLD PLATING OVER NICKEL PLATING |
| A | BODY | 1 | TPU | BLACK |
| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | | | |
| Singatron Enterprise Co., Ltd. | | | | |
| TITLE: M8 SERIES FEMALE CONN. (5PIN) | | | | |
| DECIMALS: | ANGLES: | | | |
| X :±0.5 | X :±2° | | | |
| X.X :±0.3 | X.X :±1° | | | |
| X.XX :±0.2 | | | | |
| CUSTOMER COPY | | | | |