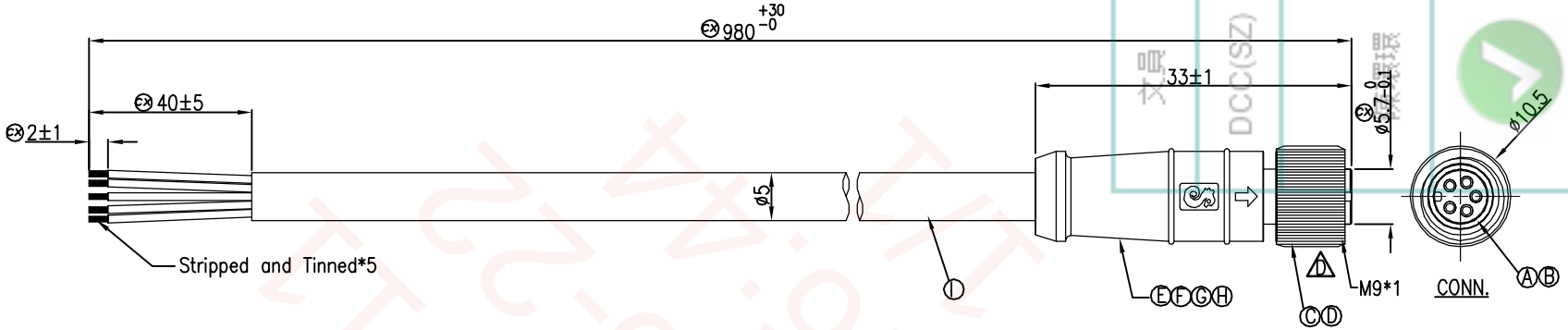
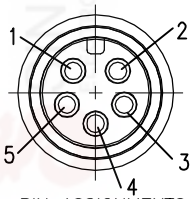
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|---|---|---|---|
| A | PDR NO.:S121224-6A | LILY | 2013.03.07 |
| B | ECN NO.:S130626 | LILY | 2013.06.11 |
| C | ECN NO.:S140928 | YF | 2014.09.11 |
| D | ECN NO.:S150553-C △1 | Lin | 2015.05.27 |




| | |
|---|---|
| 5 | YELLOW |
| 4 | BLUE |
| 3 | WHITE |
| 2 | GREEN |
| 1 | BLACK+DRAIN |
| CONN.1 | WIRE COLOR |




PIN ASSIGNMENTS
FRONT VIEW

NOTES:
1. WATERPROOF RATE: IP65
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: G.P. PASS

| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
|---|---|---|---|---|
| I | CABLE | 1 | UL2464 24AWG*5C+AL +D+B UV | BLACK(PVC JACKET) |
| H | OVER MOLD | 1 | TPU | BLACK |
| G | SHRINK TUBE | 1 | ø1.0 125°C 300V | BLACK |
| F | UV | 1 | N/A | WHITE |
| E | SHRINK TUBE | 5 | ø1.5 125°C 300V | BLACK |
| D | O-RING | 1 | VITON | RED |
| C | NUT | 1 | C3604 | NICKEL PLATING 100u" |
| B | FEMALE PIN | 5 | Phosphor Bronze | 6u" GOLD PLATING OVER NICKEL PLATING |
| A | BODY | 1 | TPU | BLACK |

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2
ANGLES: X :±2°, X.X :±1°

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

| | | | | |
|---|---|---|---|---|
| TITLE | M8 SERIES FEMALE CONN. (5PIN) | | | |
| DWN | Lin | PART NO.2ME3010-W05218H | | |
| CHKD | Harlen | SCALE 2:1 | UNIT: mm | |
| APVD | Steve | SIZE: A3 | SHEET:1 OF 1 | REV: D |

CUSTOMER COPY

文件編號:RD-06-043-A

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