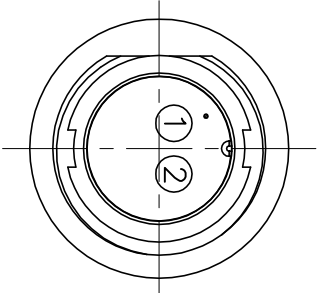
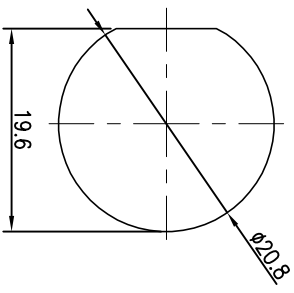
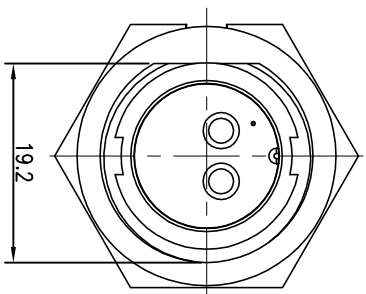
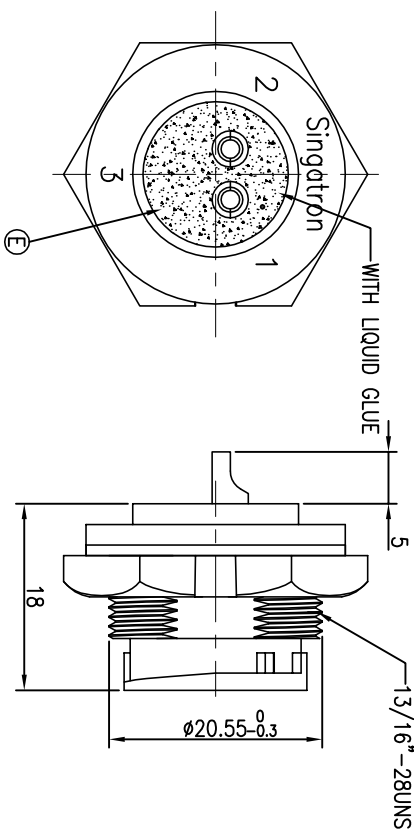


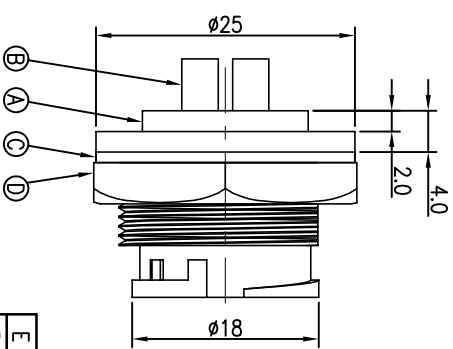
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE       |
|------|-----------------------|---------|------------|
| A    | PDR NO:T100113-1A     | Horlen  | 2010.01.13 |
| B    | ECN NO:S121109        | YF      | 2014.03.27 |



PIN ASSIGNMENTS  
FRONT VIEW



RECOMMENDED PANEL CUT-OUT



- NOTES:
1. WATERPROOF RATE: IP67
  2. ELECTRICAL CHARACTERISTICS
  3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
  4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: [G.P. PASS]
  6. FOR PANEL THICKNESS MAX OF 3.5mm
- CURRENT RATING: 16A
- DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR ONE MINUTE

|                                       |             |     |          |                                         |
|---------------------------------------|-------------|-----|----------|-----------------------------------------|
| E                                     | LIQUID GLUE | 1   | N/A      | BLACK                                   |
| D                                     | NUT         | 1   | PPE      | BLACK                                   |
| C                                     | GASKET      | 1   | EPDM     | BLACK                                   |
| B                                     | MALE PIN    | 3   | BRASS    | 1u" GOLD PLATING<br>OVER NICKEL PLATING |
| A                                     | BODY        | 1   | PPE      | BLACK                                   |
| NO                                    | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR                         |
| UNLESS OTHERWISE SPECIFIED TOLERANCES |             |     |          |                                         |
| DECIMALS: ANGLES: TITLE               |             |     |          |                                         |
| X :±0.5 X :±2°                        |             |     |          |                                         |
| X.X :±0.3 X.X :±1°                    |             |     |          |                                         |
| X.XX :±0.2                            |             |     |          |                                         |
| CIRCULAR MIDDLE SIZE (PGB/LOCK TYPE)  |             |     |          |                                         |
| MALE CONN. MALE 2 PIN(16A)            |             |     |          |                                         |
| PART NO.2CM3002-P02601                |             |     |          |                                         |
| SCALE 2:1 UNIT: mm                    |             |     |          |                                         |
| SIZE: A3 SHEET:1 OF 1 REV: B          |             |     |          |                                         |

CUSTOMER COPY