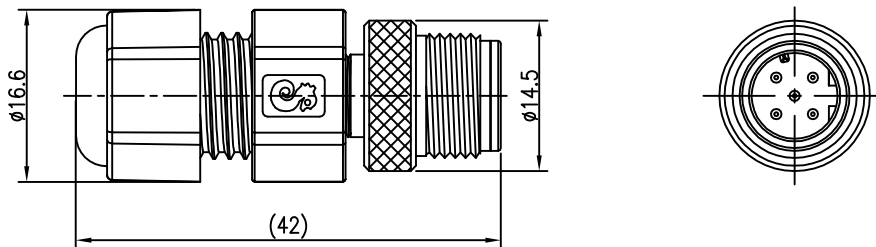
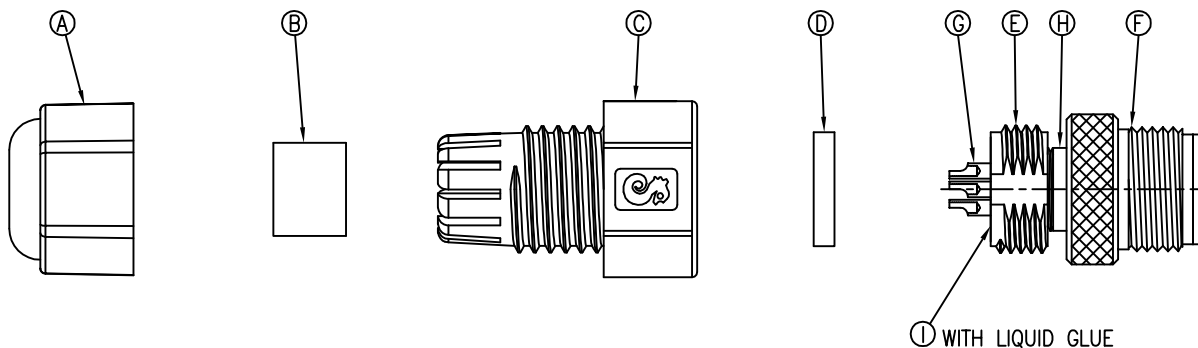


| | | | |
|------|-----------------------|---------|------------|
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
| A | ECN NO.:S121026 | Shawn | 2012.10.23 |



| | | | |
|-----------------|----------------------------|----------------|-----------------------|
| 2MT3D33-X03300H | | 5A | 22AWG~24AWG *3C |
| 2MT3D33-X04300H | | 5A | 22AWG~24AWG *4C |
| 2MT3D33-X05300H | | 5A | 22AWG~24AWG *5C |
| P/N: | Pin Assignments Front View | Current Rating | Recommended Cable AWG |

- NOTES:
1. WATERPROOF RATE: IP68
IP68: IMMERSED IN 1M WATER FOR 24 HOURS
 2. SEAL FOR CABLE OD: $\phi 4.0\text{mm} \sim \phi 6.5\text{mm}$
 3. SPECIFICATIONS: SEE "M12 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS
 6. ORDER INFORMATION: 2MT3D33-XQX300H

- 03- 3 PIN
- 04- 4 PIN
- 05- 5 PIN

| NO | DESCRIPTION | QTY | MATERIAL | PLATING & COLOR |
|----|-------------|-----|-------------|--------------------------------------|
| I | LIQUID GLUE | 1 | N/A | BLACK |
| H | BODY | 1 | NYLON+33%GF | BLACK |
| G | MALE PIN | * | BRASS | 6u" GOLD PLATING OVER NICKEL PLATING |
| F | SCREW NUT | 1 | BRASS | NICKEL PLATING 100uin |
| E | SCREW NUT | 1 | NYLON+33%GF | BLACK |
| D | GASKET | 1 | SILICONE | BLACK |
| C | CLAMP RING | 1 | PPE | BLACK |
| B | SEAL | 1 | EPDM | BLACK |
| A | SEALING NUT | 1 | PPE | BLACK |

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: X ± 0.5 , X.X ± 0.3 , X.XX ± 0.2
 ANGLES: X $\pm 2^\circ$, X.X $\pm 1'$

Singatron Electronic(China) Co., Ltd.
 信音電子(中國)股份有限公司

| | | | |
|-------|---|--------------------------|----------------------|
| TITLE | M12 SERIES (IP68) MALE CONN MALE (3~5) PIN D-CODE ASSEMBLY TYPE | | |
| DWN | Shawn | PART NO. 2MT3D33-X0□B00H | |
| CHKD | Harlen | SCALE 2:1 | UNIT: mm |
| APVD | Steve | SIZE: A3 | SHEET: 1 OF 1 REV: A |

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