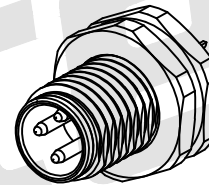
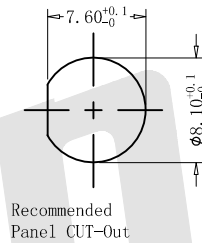
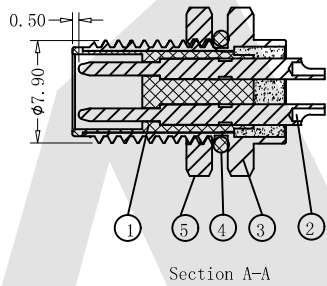
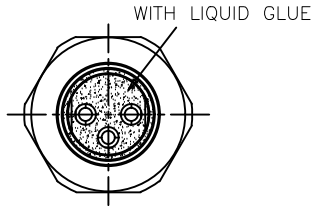
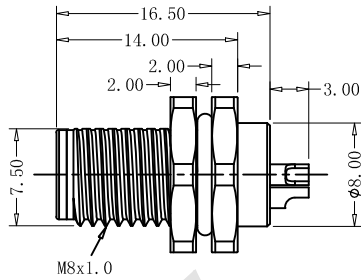
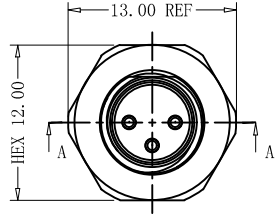


HSF



3D View

Notes:

- Waterproof rate: IP67
IP67: Immersed in 1M water for 30 Minutes
- Electrical characteristics
Temperature range: -40° C to +100° C
2~5P rating: 60V AC/DC 5A ; 6~8P rating: 60V AC/DC 1.5A
Dielectric withstanding voltage:
2~5P: 500V AC for one minute ; 6~8P: 250V AC for one minute
- For panel thickness Max of 3.5mm

Order Code:

- M8 - XP - M - 193
 ① ② ③ ④
 ① Type of M series: M8
 ② NO. of PINS: 02'08
 ③ Gender option: Male
 ④ Series number: 193

| | |
|--------------|----------------------------|
| M8-02P-M-193 | |
| M8-03P-M-193 | |
| M8-04P-M-193 | |
| M8-05P-M-193 | |
| M8-06P-M-193 | |
| M8-08P-M-193 | |
| P/N | PIN ASSIGNMENTS FRONT VIEW |

| 5 | Nut | Copper alloy | Nickel plating 60u | 1 |
|-----|-----------------|----------------|--------------------|----------|
| 4 | Waterproof ring | Silicone | Red | 1 |
| 3 | Shell | Copper alloy | Nickel plating 60u | 1 |
| 2 | Plug Pin | Copper alloy | Gold plating 3u | 2~8 |
| 1 | Plastic core | Nylon UL94 V=0 | Black | 1 |
| NO. | ITEM | MATERIALS | SURFACE | QUANTITY |

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

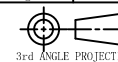
| | |
|--------------------|--------------------|
| SCALE: As Shown | UNIT: mm |
| DRAW ZLA | DATE 19/04/2022 |
| CHECK BobYang | DATE 19/04/2022 |

Antenk ANTENK ELECTRONICS CO., LTD
[Http://www.antenk.com](http://www.antenk.com)
 E-mail: sales@antenk.com

TITLE:
 M8 2~8P Male Lock Front Unshielded Solder Type

DRAWING NO: M8-XP-M-193

PRODUCT NO: M8-XP-M-193



| REV | DESCRIPTION | DATE |
|-----|-------------|------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |