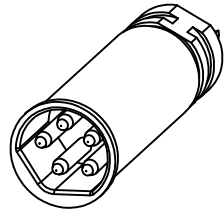
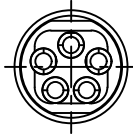
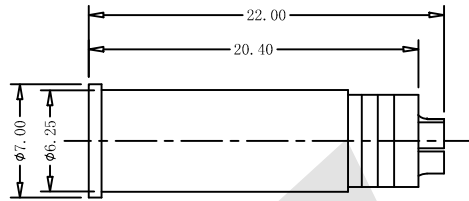
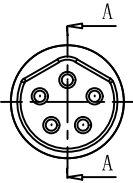
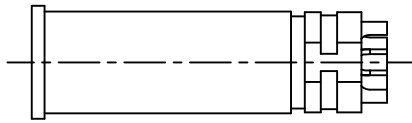


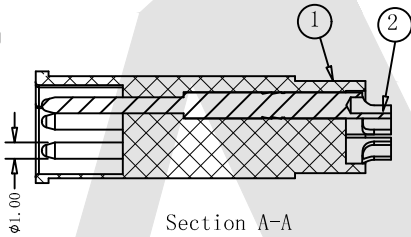
HSF



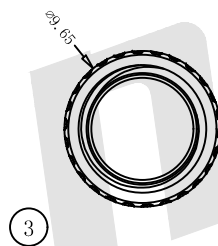
ROHS



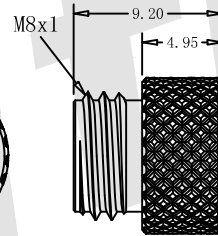
3D View



Section A-A



3



3D View

Notes:

- Waterproof rate: IP67  
IP67: Immersed in 1M water for 30 Minutes
- Electrical characteristics  
Temperature range: -40° C to +85° C  
rating: 60V AC/DC 3A  
Dielectric withstanding voltage: 500V AC for one minute

Order Code:

M8 - XP - M - 180-0  
①      ②      ③      ④

- Type of M series: M8
- NO. of PINS: 02~05
- Gender option: Male
- Series number: 180-0

M8-02P-M-180-0	
M8-03P-M-180-0	
M8-04P-M-180-0	
M8-05P-M-180-0	
P/N	PIN ASSIGNMENTS FRONT VIEW

3	Shell	Copper alloy	Nickel plating 60u	1
2	Plug Pin	Copper alloy	Gold plating 3u	2~5
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  
E-mail: sales@antenk.com

TITLE:  
M8 2~5P Male B Code Wire Side

DRAWING NO: M8-XP-M-180-0

PRODUCT NO: M8-XP-M-180-0



3rd ANGLE PROJECTION

REV	DESCRIPTION	DATE
1		