

HSF



ROHS

Notes:

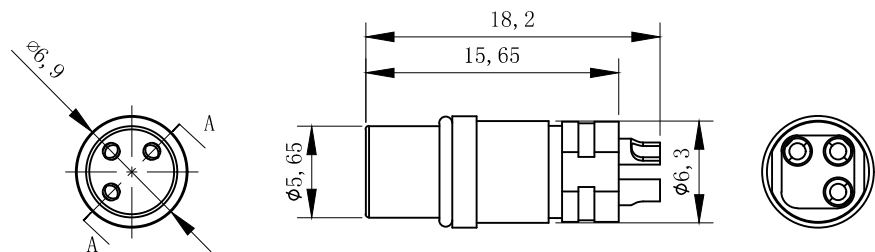
1. Waterproof rate: IP67  
IP67: Immersed in 1M water for 30 Minutes
2. Electrical characteristics  
Temperature range: -40° C to +85° C  
rating: 60V AC/DC 5A  
Dielectric withstanding voltage: 500V AC for one minute

Order Code:

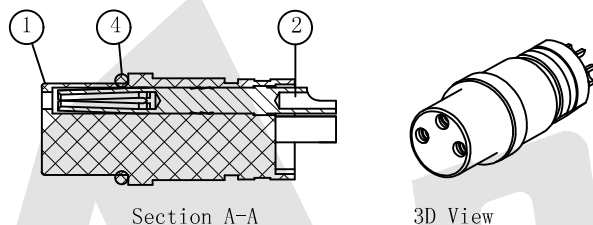
M8 - XP - F - 146-0  
① ② ③ ④

- ① Type of M series: M8
- ② NO. of PINS: 02~04
- ③ Gender option: Female
- ④ Series number: 146-0

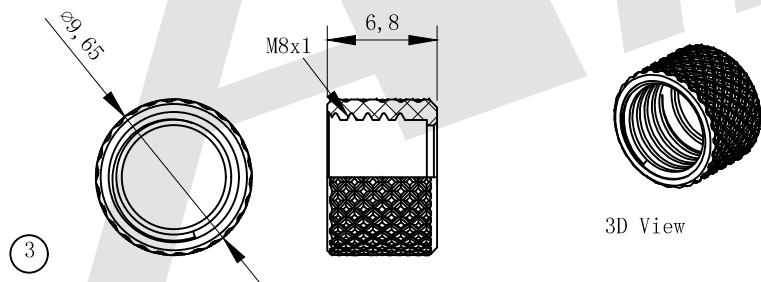
A



B



C



3D View

M8-02P-F-146-0	
M8-03P-F-146-0	
M8-04P-F-146-0	
P/N	PIN ASSIGNMENTS FRONT VIEW

4	Waterproof ring	Silicone	Red	1
3	Shell	Copper alloy	Nickel plating 60u	1
2	Female Pin	Copper alloy	Gold plating 1u	2~4
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

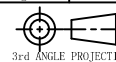
SCALE: As Shown UNIT: mm  
DRAW ZLA DATE 19/04/2022  
CHECK BobYang DATE 19/04/2022

**Antenk** ANTENK ELECTRONICS CO., LTD  
Http://www.antenk.com  
E-mail: sales@antenk.com

TITLE:  
M8 2~4P Female Wire Side

DRAWING NO: M8-XP-F-146-0

PRODUCT NO: M8-XP-F-146-0



REV DESCRIPTION DATE

1 2 3 4 5 6 7 8