









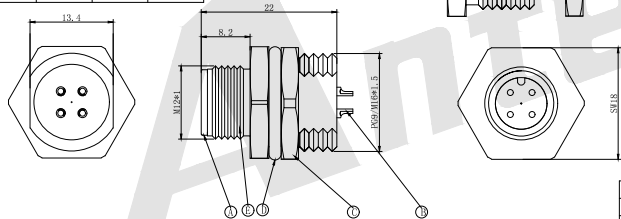
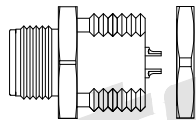


HSF  RoHS

	2 Pin	3 Pin	4 Pin	5 Pin	6 Pin	7 Pin	8 Pin
Pin	1.00	1.00	1.00	1.00	0.80	0.80	0.80
A-CODE							

B-CODE				
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D-CODE			
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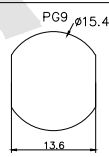
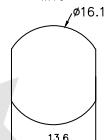


Order Code:

M1202 - X - XP - M - 002

- ① Type of M series: M1202
- ② Code Option: A B D
- ③ NO. of PINS: 02~08
- ④ Gender option: Male
- ⑤ Series number: 002

Recommended Panel Cut-out M16



Engagement force	<30N	Rated voltage	2-5pin: 60v DC 6-8pin: 30V DC
Isengagement force	>5N	Rated current	2-5pin: 4A 6-8pin: 2A
echanical lifespan	>500	Insulation resistance	>1000 MΩ
IP rating	IP67/IP68	Contact resistance	<10mΩ
Flammability	UL94 v-0	Operation Temperature	-40 T0+105℃

E	Over Mold	1	NICKL PLATED BRASS
D	O RING	1	SLUGONE RED
C	NUT	1	NICKL PLATED BRASS
B	male PIN	/	GOLD PLATED BRASS
A	BODY	1	PA66+GF BLACK
Item	PART NAME	QTY	MATERIAL /FINISH

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: 24/05/2022
 CHECK: BobYang DATE: 24/05/2022

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

TITLE: M12 2~8P Male Waterproof Wire Side Lock Back Panel PG9 M16 SW18T

DRAWING NO: M1202-X-XP-M-002
 PRODUCT NO: M1202-X-XP-M-002



REV	DESCRIPTION	DATE