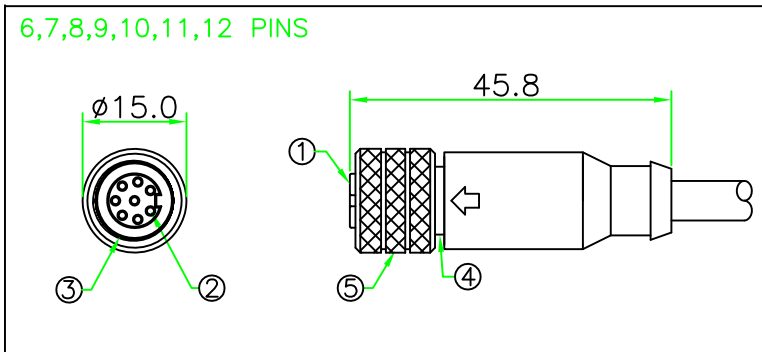
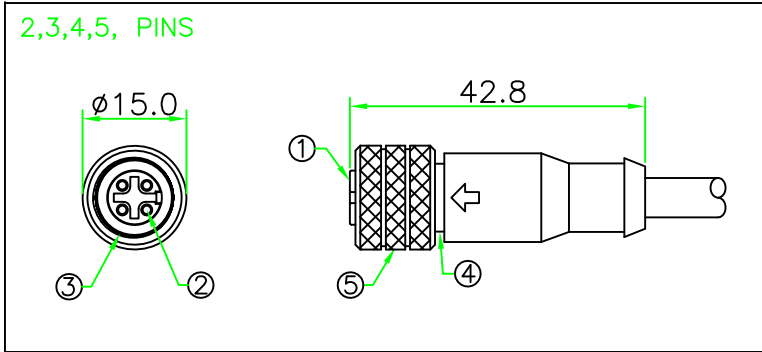
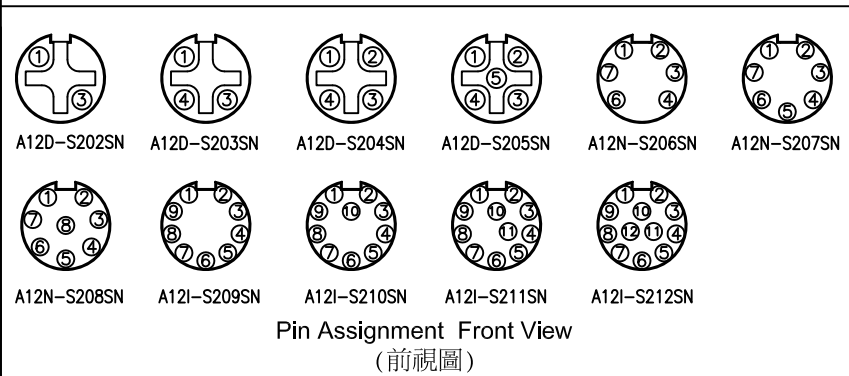


RoHS

IP66-68



*Cable specification and length can be customized.



5	RING NUT	BRASS, Nickel Plated.		1	
4	METAL SHELL	BRASS, Nickel Plated.		1	
3	O-RING	VITON	BLACK	1	
2	CONTACT	BRASS, 6u" Gold Plated. Female Pin.		N	
1	CONNECTOR	M12 A-Coding Female Connector Insert, NYLON+GF.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

REV.	DESCRIPTION	DATE
A	ISSUE	Feb/26/2009
B	ADD 12 POLES	Nov/01/2009
B1	Add 2.6.7.9.10.11 pin assignment	Jan/11/2016

NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 1.5A / 2A / 4A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

2. HOW TO ORDER: A12x-S2xxSN

- 02 - 2 PIN
- 03 - 3 PIN
- 04 - 4 PIN
- 05 - 5 PIN
- 06 - 6 PIN
- 07 - 7 PIN
- 08 - 8 PIN
- 09 - 9 PIN
- 10 - 10 PIN
- 11 - 11 PIN
- 12 - 12 PIN

- D - CURRENT RATING 4A
- N - CURRENT RATING 2A
- I - CURRENT RATING 1.5A

HOLIN® HTP ASIA TECHNOLOGY CO., LTD.
禾凌科技股份有限公司

	UNIT: mm	TITLE	M12 A-Coding Female Shielded Molding Cable
SCALE	1:1	P/N:	A12x-S2xxSN
UNLESS OTHERWISE SPECIFIED TOLERANCES:		DR.	Patty
x ± 0.5	xx ± 0.25	CH.	ERIC
xxx ± 0.1	ANGLE ± 1°	DWG.NO:	A12x-S2xxSN
REV.	SHEET	AP.	
B1	1/1		