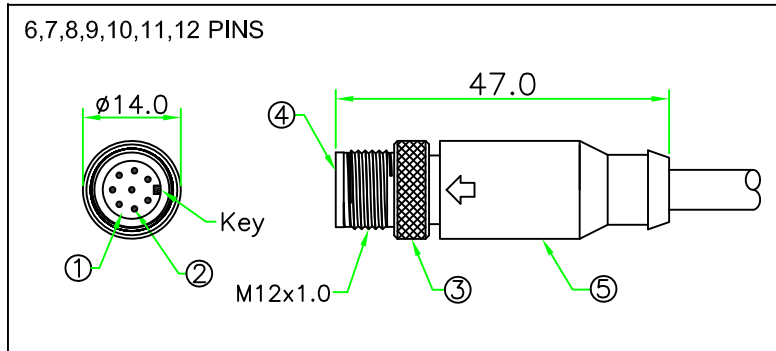
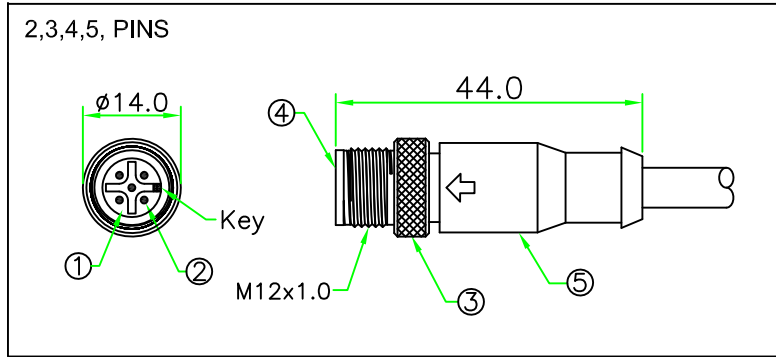
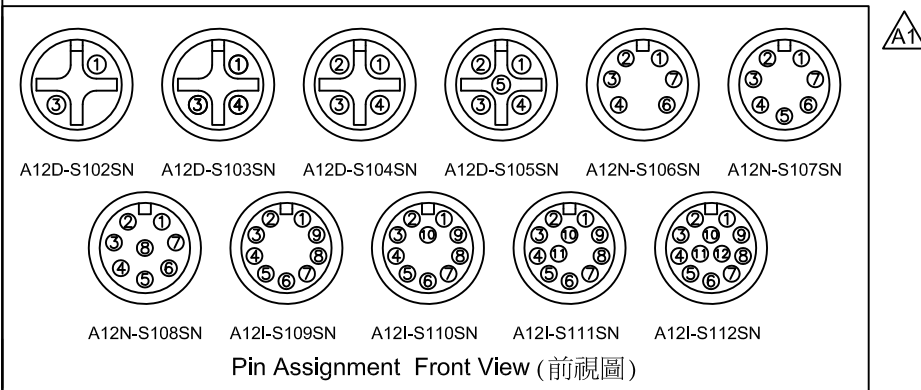


RoHS

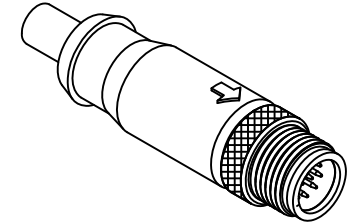
IP66-68



\*Cable specification and length can be customized.



REV.	DESCRIPTION	DATE
A	ISSUE	Dec/22/2009
A1	Add 2.6.7.9.10.11 pin assignment	Jan/11/2016



NOTES:

- ELECTRICAL CHARACTERISTICS:  
 CURRENT RATING: 1.5A / 2A / 4A  
 TEMPERATURE RANGE: -20°C TO +80°C  
 DIELECTRIC WITHSTANDING VOLTAGE:  
 500V AC FOR ONE MINUTE
- HOW TO ORDER: A12x-S1xxSN

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

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

**HOLIN<sup>®</sup>** HTP ASIA TECHNOLOGY CO., LTD.  
 禾凌科技股份有限公司

	UNIT: mm	TITLE: M12 A-Coding Male Shielded Molded Cable Ass'y	
	SCALE: 1:1		
UNLESS OTHERWISE SPECIFIED TOLERANCES: X ± 0.5 XX ± 0.25 XXX ± 0.1 ANGLE ± 1°		P/N: A12x-S1xxSN	DR. Patty
REV. A1	SHEET 1/1	DWG.NO: A12x-S1xxSN	CH. ERIC
			AP.

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