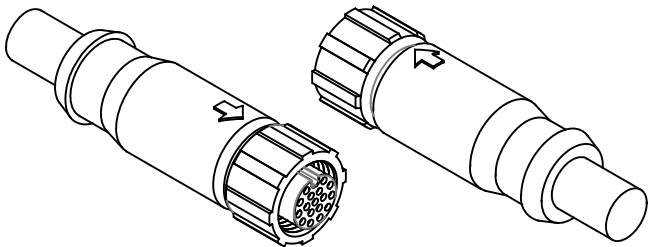
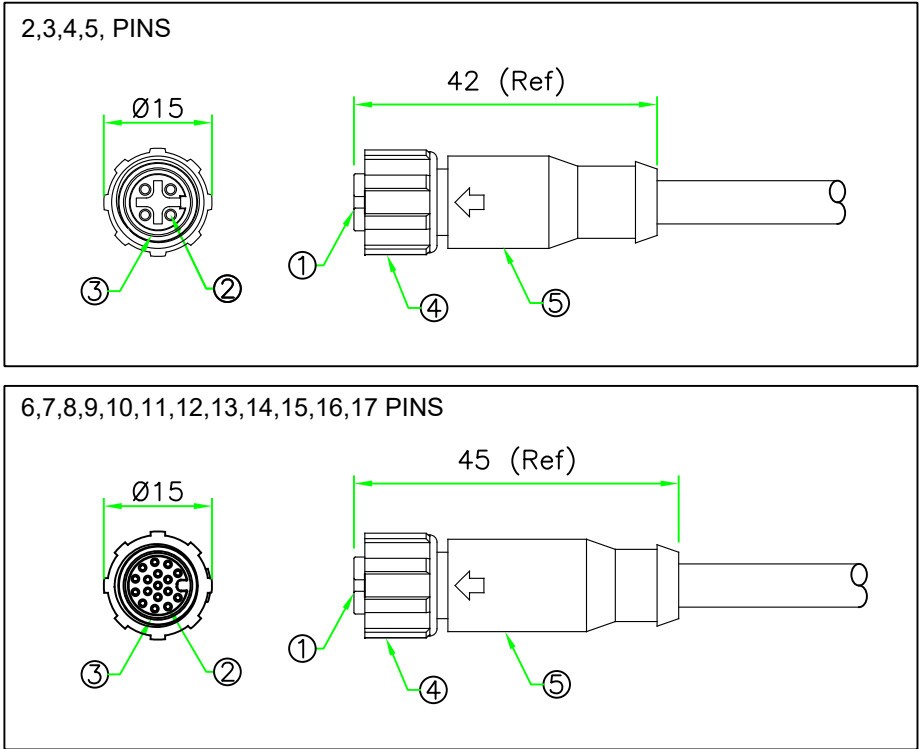


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Feb/04/2016
A1	Add 13~17 PIN	Nov/19/2018



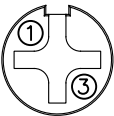
- NOTES:
1. ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 1.5A / 2A / 4A
TEMPERATURE RANGE: -20°C TO +80°C
DIELECTRIC WITHSTANDING VOLTAGE:
500V AC FOR ONE MINUTE
2. HOW TO ORDER: A12x-P2xxSN
- A1**
- | | | |
|-------------|--------------|--------------|
| 02 - 2 PINS | 08 - 8 PINS | 14 - 14 PINS |
| 03 - 3 PINS | 09 - 9 PINS | 15 - 15 PINS |
| 04 - 4 PINS | 10 - 10 PINS | 16 - 16 PINS |
| 05 - 5 PINS | 11 - 11 PINS | 17 - 17 PINS |
| 06 - 6 PINS | 12 - 12 PINS | |
| 07 - 7 PINS | 13 - 13 PINS | |
- I - CURRENT RATING 1.5A
N - CURRENT RATING 2A
D - CURRENT RATING 4A

※Cable specification and length can be customized.
※Pin Assignment Next Page.

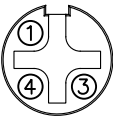
5	OVERMOLD	PU or PVC.	BLACK	1	
4	RING NUT	Nylon+GF.	BLACK	1	
3	O-RING	Viton.	BLACK	1	
2	CONTACT	BRASS, 6u" Gold Plated. Female Pin.		N	
1	CONNECTOR	M12 A-Coding Female Connector Insert, Nylon+GF.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司				
	UNIT: mm	TITLE : M12 A-Coding Female Connector All Plastic Molded Cable Ass'y		
SCALE	1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX. ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		P/N:	A12x-P2xxSN	DR. SIBYL
REV.	SHEET	DWG.NO:	A12x-P2xxSN	CH. JAMES
A1	1/2			AP.

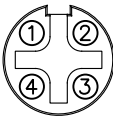
REV.	DESCRIPTION	DATE
A	ISSUE	Feb/04/2016
A1	Add 13~17 PIN	Nov/19/2018



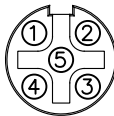
A12D-P202SN



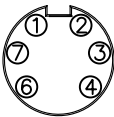
A12D-P203SN



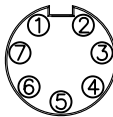
A12D-P204SN



A12D-P205SN



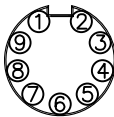
A12N-P206SN



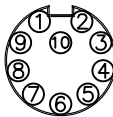
A12N-P207SN



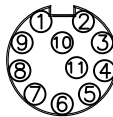
A12N-P208SN



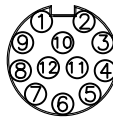
A12I-P209SN



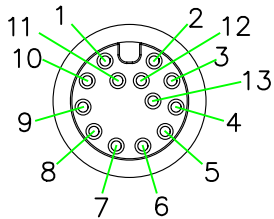
A12I-P210SN



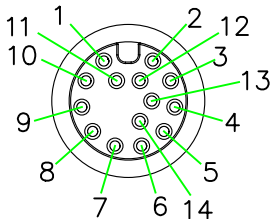
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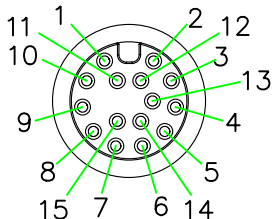
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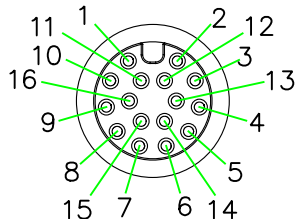
A12I-P213SN



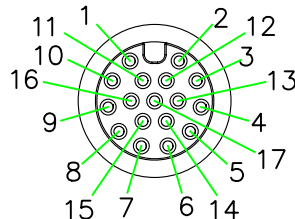
A12I-P214SN



A12I-P215SN



A12I-P216SN



A12I-P217SN

PIN ASSIGNMENT FRONT VIEW
(前視圖)

HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司			
	UNIT: mm	TITLE : M12 A-Coding Female Connector All Plastic Molded Cable Ass'y	
SCALE	2:1		
UNLESS OTHERWISE SPECIFIED TOLERANCES: X.X, ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		P/N: A12x-P2xxSN	DR. SIBYL
			CH. JAMES
REV. A1	SHEET 2/2	DWG.NO: A12x-P2xxSN	AP.