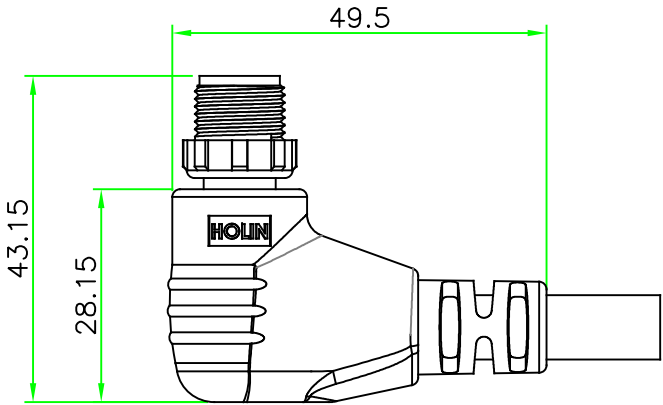
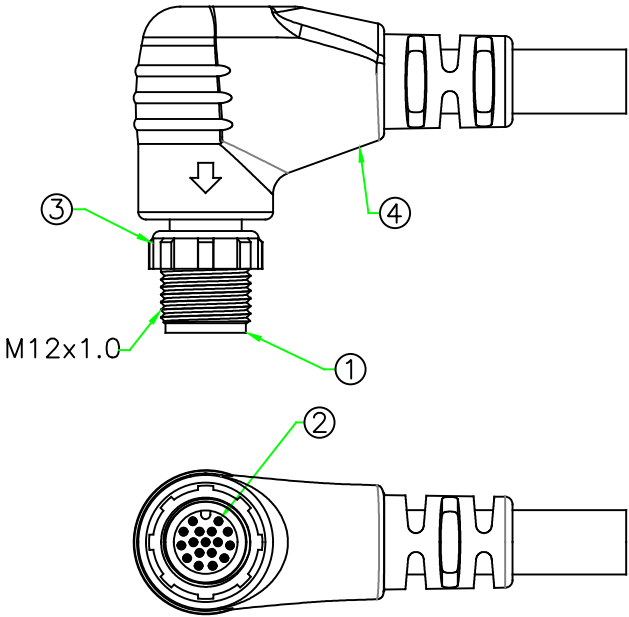


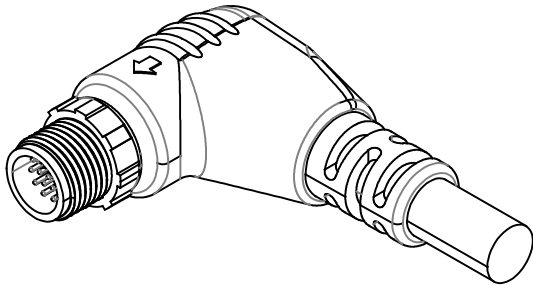
RoHS



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

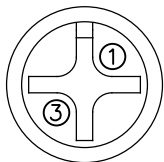
4	OVERMOLD	PU or PVC.	BLACK	1	309-135
3	RING NUT	Nylon+GF.		1	
2	CONTACT	Brass , 6 u" Gold Plated. Male Contact.		N	
1	CONNECTOR	M12 A-Coding Male Connector Insert. Nylon+GF.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

REV.	DESCRIPTION	DATE
A	ISSUE	Aug/05/2024

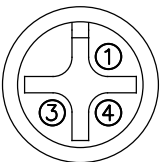


- NOTES:
1. ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 1.5A / 2A / 4A
TEMPERATURE RANGE: -25°C TO +85°C
DIELECTRIC WITHSTANDING VOLTAGE:
500V AC FOR ONE MINUTE
2. HOW TO ORDER: A12x-P1xxRM
- 02 - 2 PINS 10 - 10 PINS
 - 03 - 3 PINS 11 - 11 PINS
 - 04 - 4 PINS 12 - 12 PINS
 - 05 - 5 PINS 13 - 13 PINS
 - 06 - 6 PINS 14 - 14 PINS
 - 07 - 7 PINS 15 - 15 PINS
 - 08 - 8 PINS 16 - 16 PINS
 - 09 - 9 PINS 17 - 17 PINS
- I - CURRENT RATING 1.5A
N - CURRENT RATING 2A
D - CURRENT RATING 4A

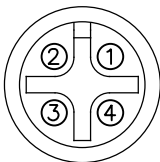
HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司					
	UNIT: mm	TITLE : M12 A-Coding MALE All Plastic R/A Molded Cable			
SCALE	1:1	P/N: A12x-P1xxRM		DR.	SIBYL
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX, ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		DWG.NO: A12x-P1xxRM		CH.	JAMES
REV.	SHEET	1/2		AP.	



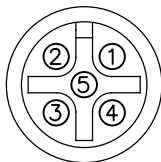
A12D-P102RM



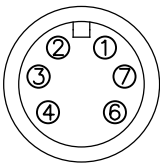
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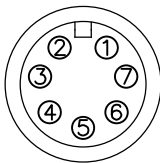
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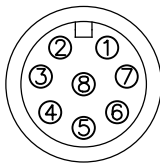
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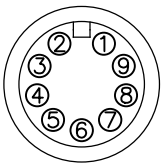
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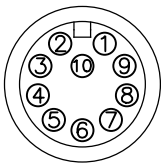
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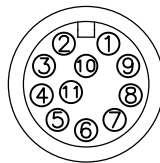
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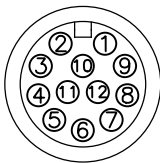
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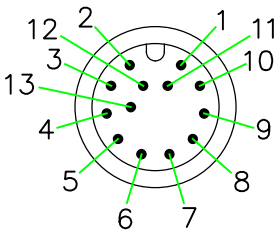
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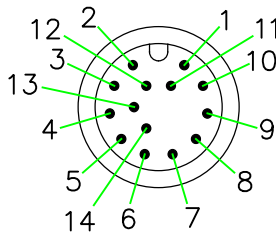
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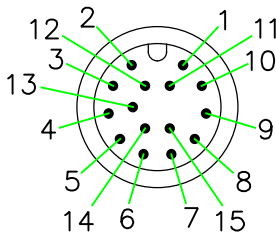
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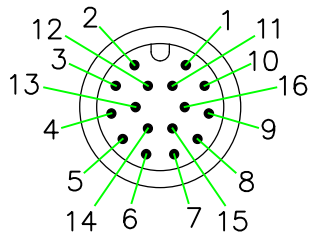
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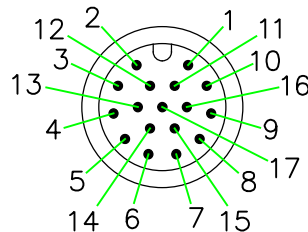
A12I-P114RM



A12I-P115RM



A12I-P116RM



A12I-P117RM

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 MALE All Plastic R/A Molded Cable	
SCALE	1:1		
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX, ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		P/N: A12x-P1xxRM	DR. SIBYL
REV. A	SHEET 2/2	DWG.NO: A12x-P1xxRM	CH. JAMES
			AP.