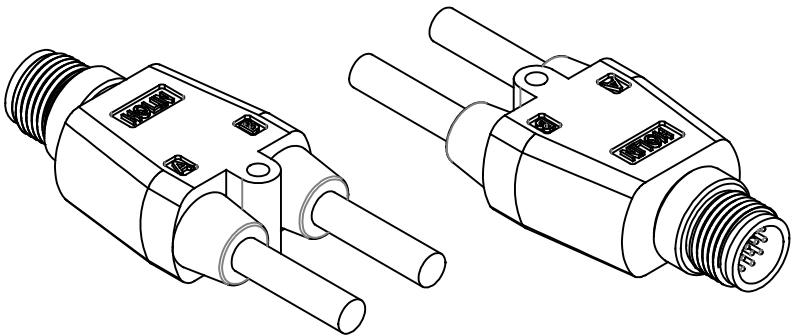
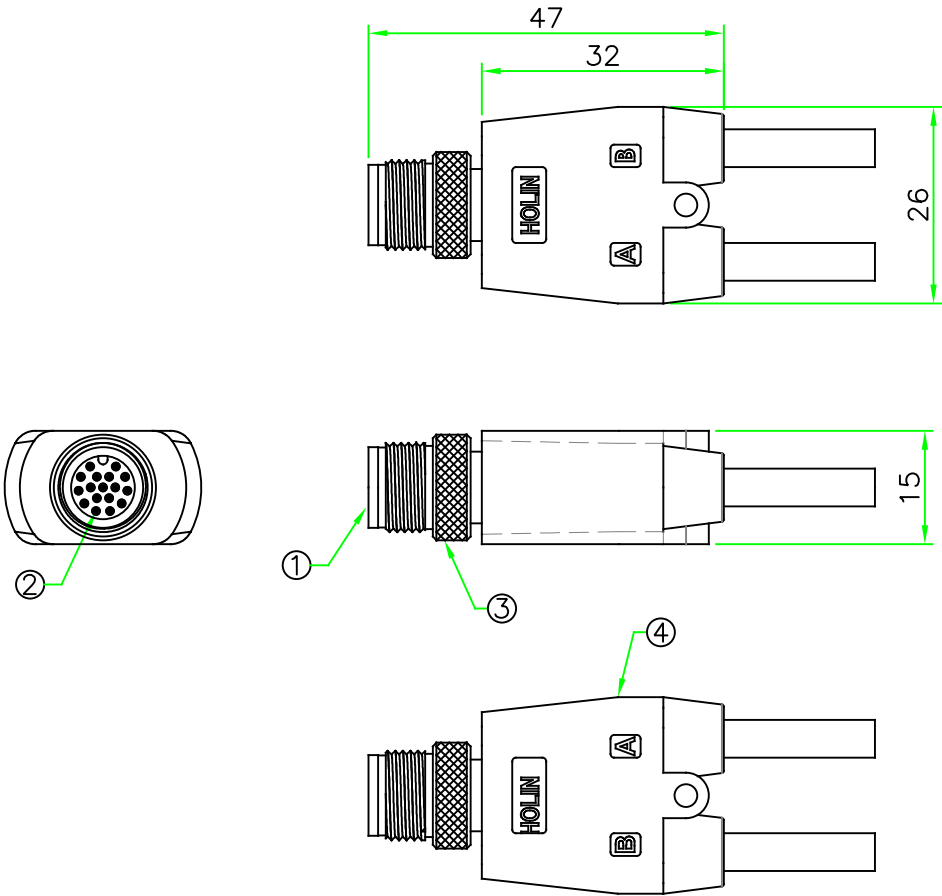


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Apr/08/2025



NOTES:

1. ELECTRICAL CHARACTERISTICS:

- CURRENT RATING: 4A (2~5 PINS)
- CURRENT RATING: 2A (6~8 PINS)
- CURRENT RATING: 1.5A (9~17 PINS)
- TEMPERATURE RANGE: -25°C TO +85°C
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE

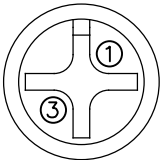
2. HOW TO ORDER: A12Y-MMCCxx00

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

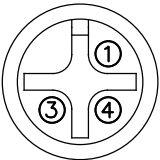
※Cable specification and length can be customized.
※Pin Assignment Next Page.

4	OVERMOLD	PU or PVC.	BLACK	1	29-135-N3
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

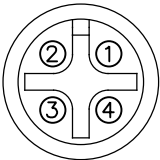
HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司					
	UNIT: mm	TITLE : M12 A-Coding Male Y-Split Molded Cable Ass'y			
SCALE	1:1				
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX, ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		P/N: A12Y-MMCCxx00		DR. SIBYL	
REV. A		SHEET 1/2		CH. JAMES	
		DWG.NO: A12Y-MMCCxx00		AP.	



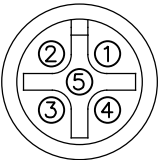
A12Y-MMCC0200



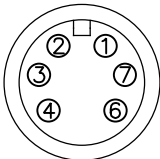
A12Y-MMCC0300



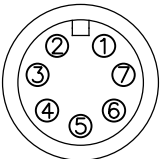
A12Y-MMCC0400



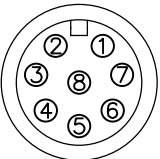
A12Y-MMCC0500



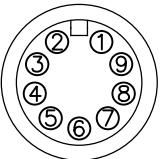
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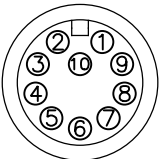
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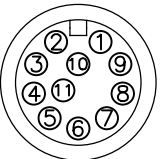
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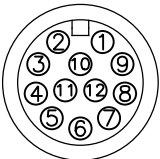
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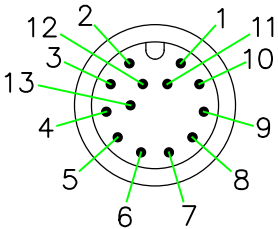
A12Y-MMCC1000



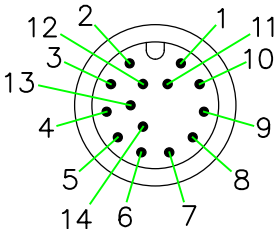
A12Y-MMCC1100



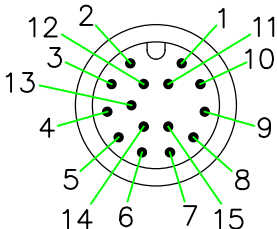
A12Y-MMCC1200



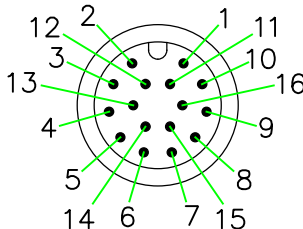
A12Y-MMCC1300



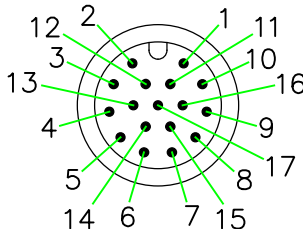
A12Y-MMCC1400



A12Y-MMCC1500



A12Y-MMCC1600



A12Y-MMCC1700

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 Y-Split 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: A12Y-MMCCxx00	DR. SIBYL
		DWG.NO: A12Y-MMCCxx00	CH. JAMES
REV. A	SHEET 2/2		AP.