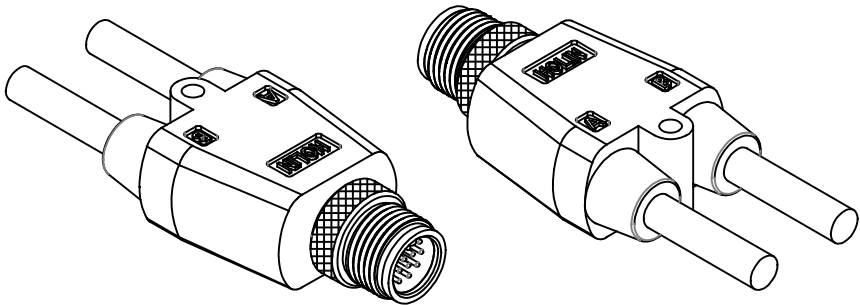
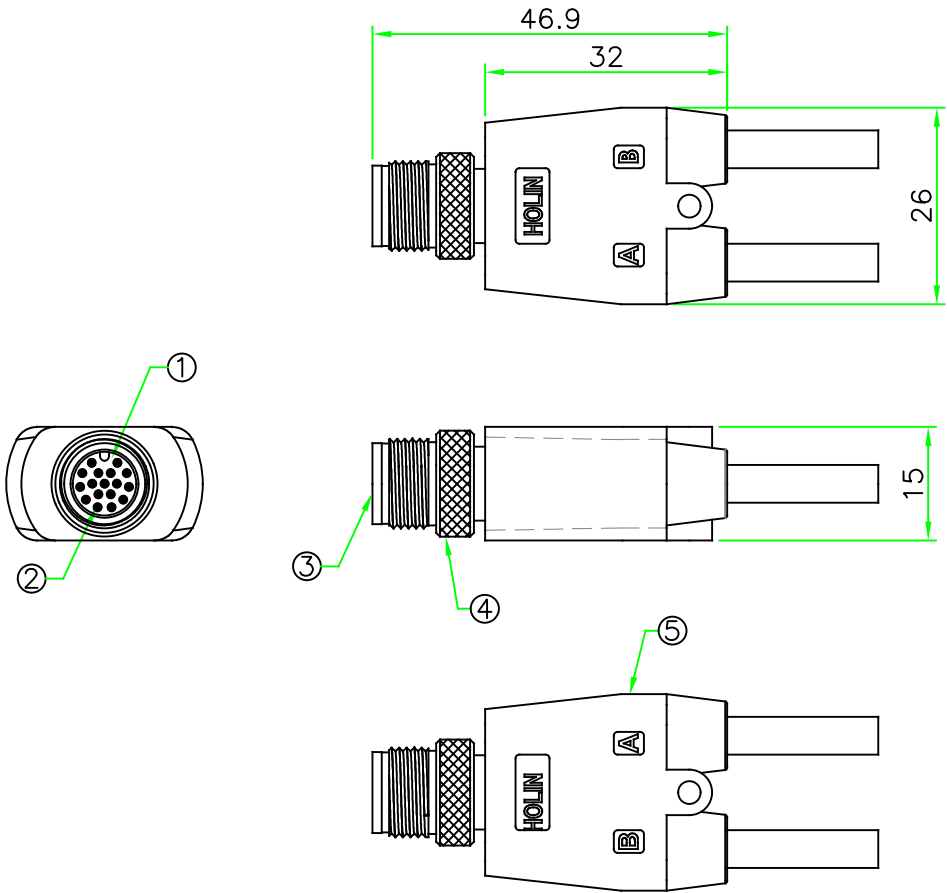


RoHS

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

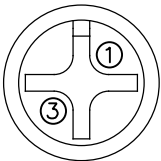
2. HOW TO ORDER: A12Y-SMCCxx00

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

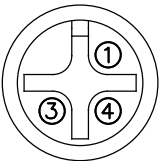
※Cable specification and length can be customized.
※Pin Assignment Next Page.

5	OVERMOLD	PU or PVC.	BLACK	1	29-135-N3
4	RING NUT	Brass, Nickel Plated.		1	
3	METAL SHELLE	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

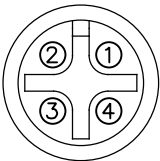
HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司					
		UNIT:mm	TITLE : M12 A-Coding Male Shielded Y-Split Molded Cable Ass'y		
SCALE		1:1			
UNLESS OTHERWISE SPECIED TOLERANCES:			P/N:	DR. SIBYL	
XX, ±1.0			A12Y-SMCCxx00	CH. JAMES	
.X ±1.0 .XX ±0.5					
.XXX ±0.25 ANGLE ± 1°					
REV.	SHEET	DWG.NO:	AP.		
A	1/2	A12Y-SMCCxx00			



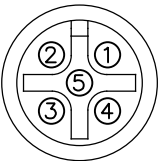
A12Y-SMCC0200



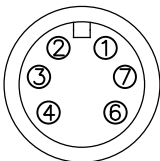
A12Y-SMCC0300



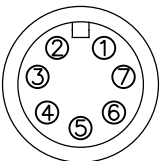
A12Y-SMCC0400



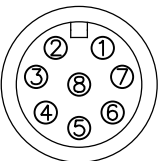
A12Y-SMCC0500



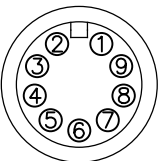
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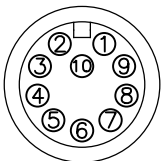
A12Y-SMCC0700



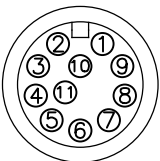
A12Y-SMCC0800



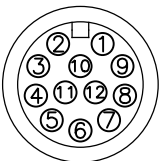
A12Y-SMCC0900



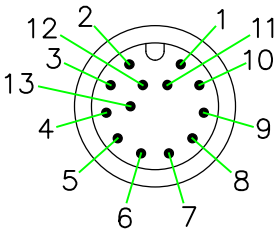
A12Y-SMCC1000



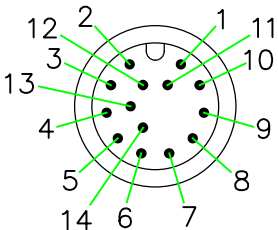
A12Y-SMCC1100



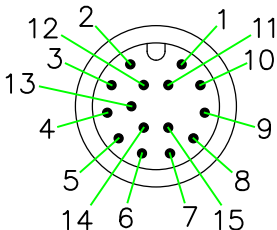
A12Y-SMCC1200



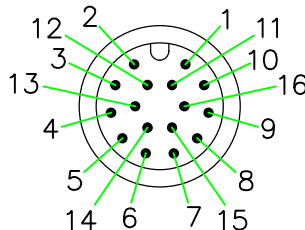
A12Y-SMCC1300



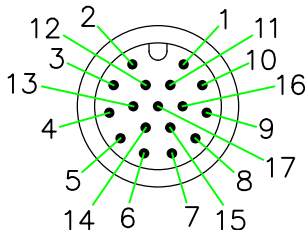
A12Y-SMCC1400



A12Y-SMCC1500



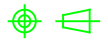
A12Y-SMCC1600



A12Y-SMCC1700

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 Shielded
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-SMCCxx00

DR. SIBYL

CH. JAMES

REV.

A

SHEET

2/2

DWG.NO:

A12Y-SMCCxx00

AP.