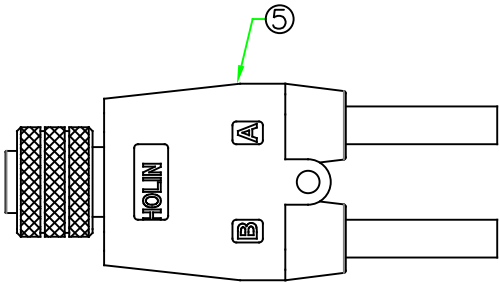
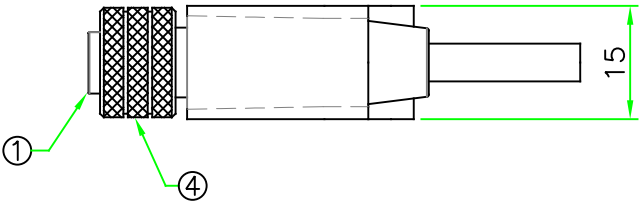
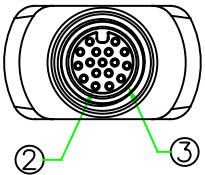
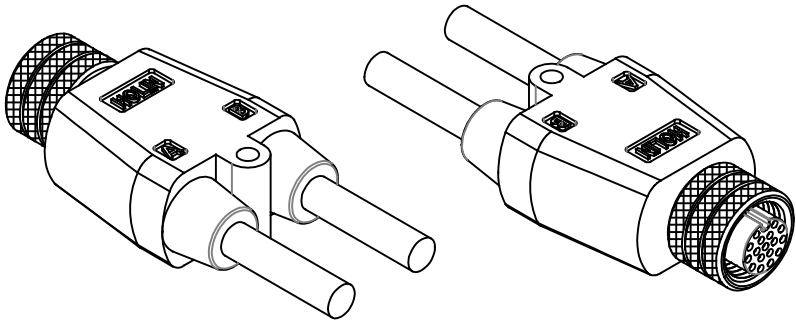
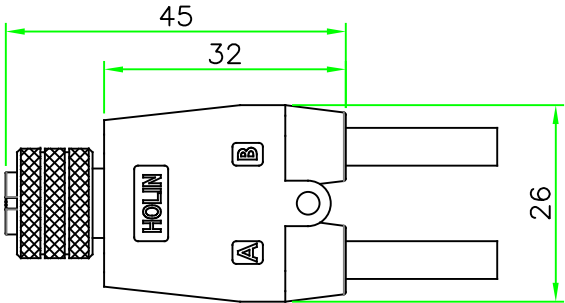


RoHS

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

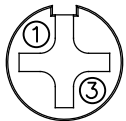
2. HOW TO ORDER: A12Y-MFCCxx00

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

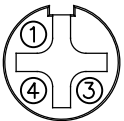
※Cable specification and length can be customized.
※Pin Assignment Next Page.

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

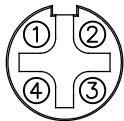
HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司					
	UNIT: mm	TITLE : M12 A-Coding Female Y-Split Molded Cable Ass'y			
SCALE	1:1	P/N: A12Y-MFCCxx00		DR. SIBYL	
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX, ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		DWG.NO: A12Y-MFCCxx00		CH. JAMES	
REV. A	SHEET 1/2			AP.	



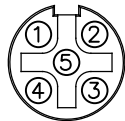
A12Y-MFCC0200



A12Y-MFCC0300



A12Y-MFCC0400



A12Y-MFCC0500



A12Y-MFCC0600



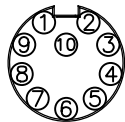
A12Y-MFCC0700



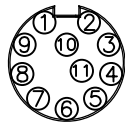
A12Y-MFCC0800



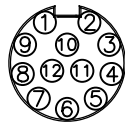
A12Y-MFCC0900



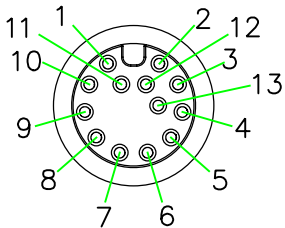
A12Y-MFCC1000



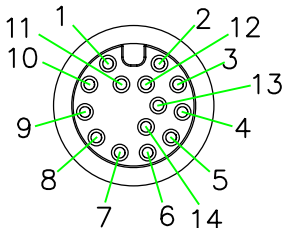
A12Y-MFCC1100



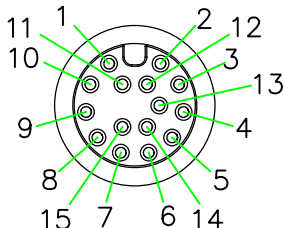
A12Y-MFCC1200



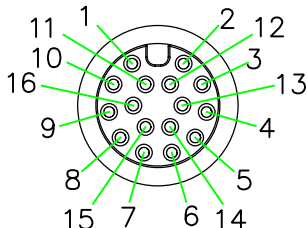
A12Y-MFCC1300



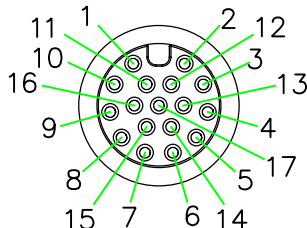
A12Y-MFCC1400



A12Y-MFCC1500



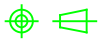
A12Y-MFCC1600



A12Y-MFCC1700

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
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-MFCCxx00

DR. SIBYL

CH. JAMES

REV.

A

SHEET

2/2

DWG.NO:

A12Y-MFCCxx00

AP.