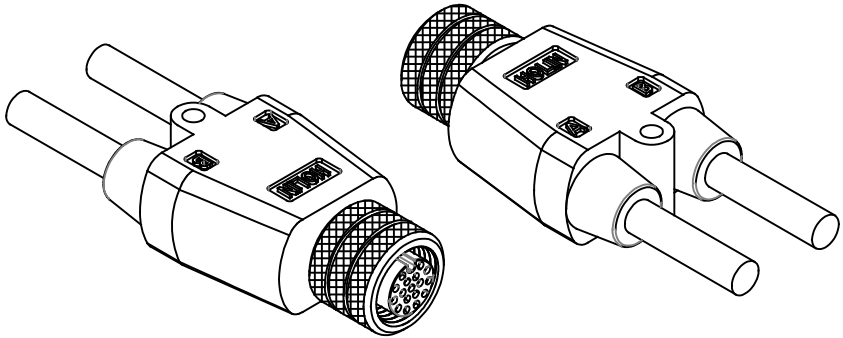
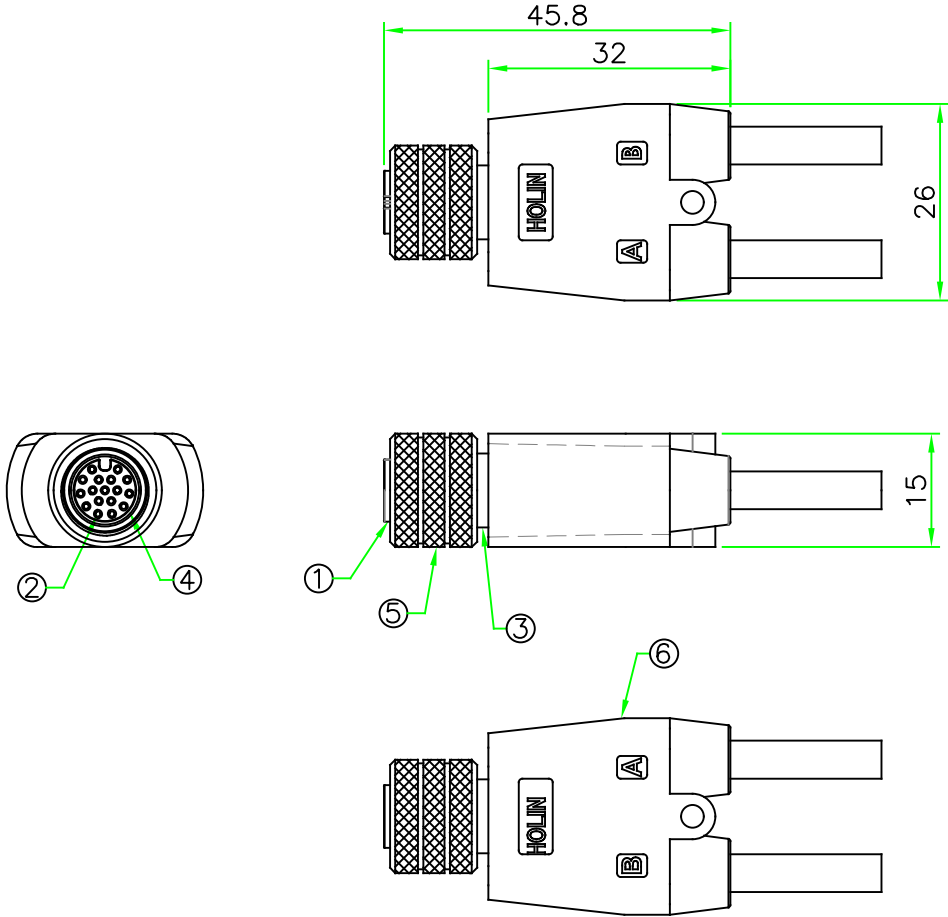


RoHS

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-SFCCxx00

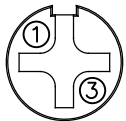
02 - 2 PINS	10 - 10 PINS
03 - 3 PINS	11 - 11 PINS
04 - 4 PINS	12 - 12 PINS
05 - 5 PINS	13 - 13 PINS
06 - 6 PINS	14 - 14 PINS
07 - 7 PINS	15 - 15 PINS
08 - 8 PINS	16 - 16 PINS
09 - 9 PINS	17 - 17 PINS

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

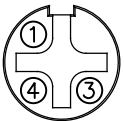
6	OVERMOLD	PU or PVC.	BLACK	1	29-135-N3
5	RING NUT	Brass, Nickel Plated.		1	
4	O-RING	Viton.	BLACK	1	
3	METAL SHELLE	Brass, Nickel Plated.		1	
2	CONTACT	Brass , 6u" Gold Plated. Female Pin.		N	
1	CONNECTOR	M12 A-Coding Female Connector Insert, Nylon+GF.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

HOLIN® HTP ASIA TECHNOLOGY CO., LTD.
禾凌科技股份有限公司

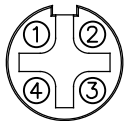
	UNIT: mm	TITLE : M12 A-Coding Female Shielded Y-Split Molded Cable Ass'y	
SCALE	1:1		
UNLESS OTHERWISE SPECIED TOLERANCES: XX, ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1°		P/N: A12Y-SFCCxx00	DR. SIBYL
REV. A	SHEET 1/2	DWG.NO: A12Y-SFCCxx00	CH. JAMES
			AP.



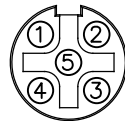
A12Y-SFCC0200



A12Y-SFCC0300



A12Y-SFCC0400



A12Y-SFCC0500



A12Y-SFCC0600



A12Y-SFCC0700



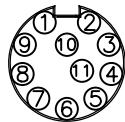
A12Y-SFCC0800



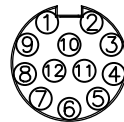
A12Y-SFCC0900



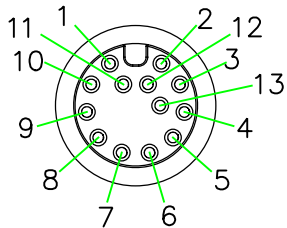
A12Y-SFCC1000



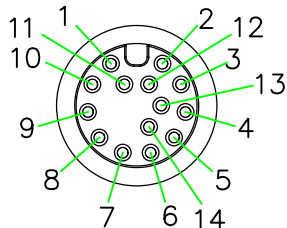
A12Y-SFCC1100



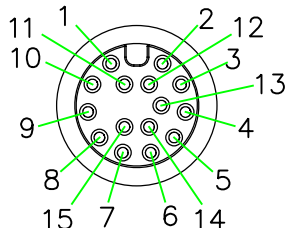
A12Y-SFCC1200



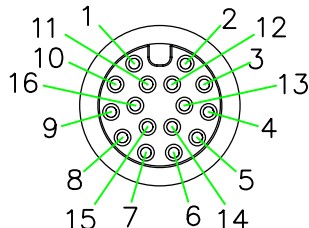
A12Y-SFCC1300



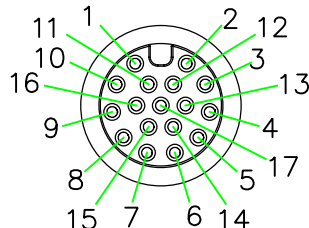
A12Y-SFCC1400



A12Y-SFCC1500



A12Y-SFCC1600



A12Y-SFCC1700

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 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-SFCCxx00	DR. SIBYL
REV. A	SHEET 2/2	DWG.NO: A12Y-SFCCxx00	CH. JAMES
			AP.