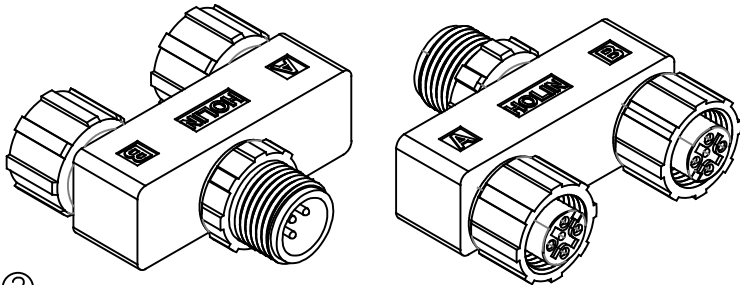
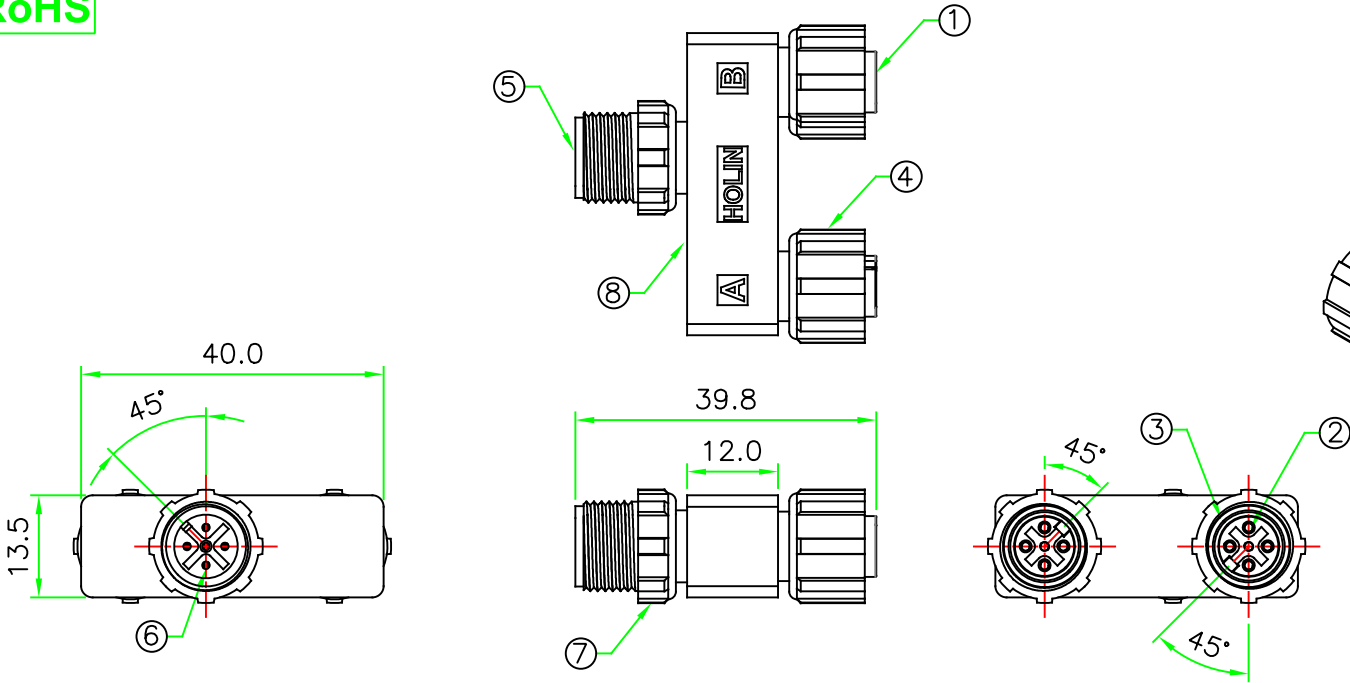


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Dec/17/2024



WIRING DIAGRAM



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 4A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE

2. HOW TO ORDER: A12Y-PFFMxxx

CONNECTOR GENDER

333 - 3 PINS

444 - 4 PINS

555 - 5 PINS

8	OVERMOLD	PU.	BLACK	1	79-135
7	RING NUT	Nylon+GF.	BLACK	1	
6	CONTACT	Brass. 6u" Gold Plated.		N	
5	CONNECTOR	M12 A-Coding Male Pin Connector Insert. Nylon+GF.	BLACK	1	
4	RING NUT	Nylon+GF.	BLACK	1	
3	O-RING	Viton.	BLACK	2	
2	CONTACT	Brass. 6u" Gold Plated. Female Pin.		N	
1	CONNECTOR	M12 A-Coding Female Pin Connector Insert. Nylon+GF.	BLACK	2	
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 Code All Plastic	
SCALE		Female/Female to Male Y Splitter	
UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N:	
XX. ± 0.5		A12Y-PFFMxxx	
.X ± 0.5 .XX ± 0.25		DR. SIBYL	
.XXX ± 0.1 ANGLE ± 1°		CH. JAMES	
REV.	SHEET	DWG.NO:	
A	1/1	A12Y-PFFMxxx	
		AP.	