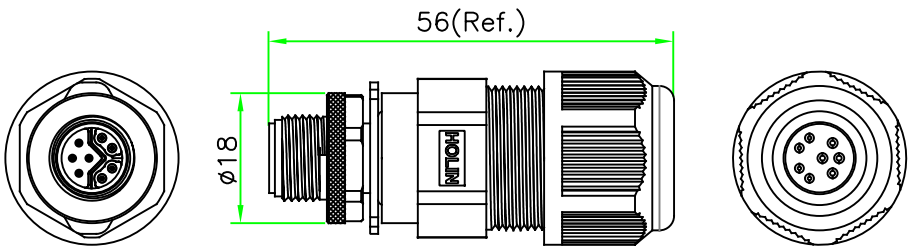
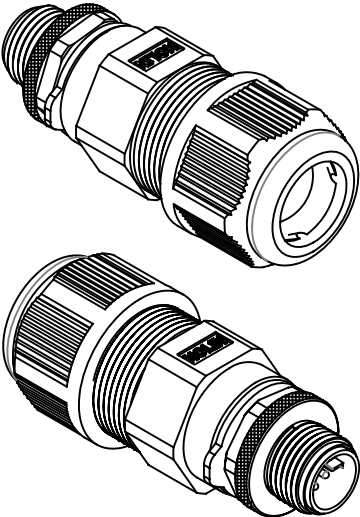
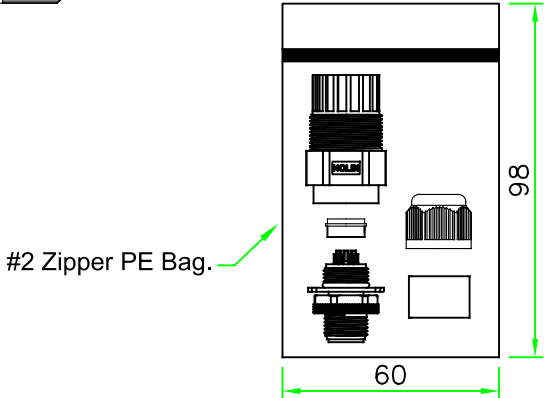
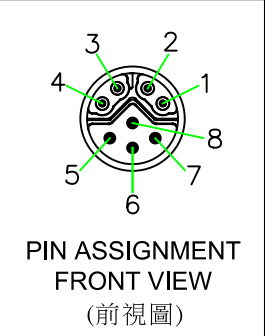
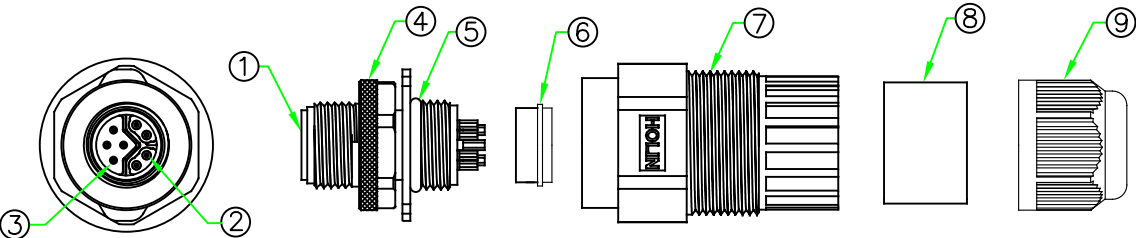


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Nov/03/2024



- NOTES:
1. ELECTRICAL CHARACTERISTICS:
- Current Rating :
- 0.5A (4 Pin Data Contacts) (Pin 1 ~ Pin 4)
- 6A (4 Pin Power Contacts) (Pin 5 ~ Pin 8)
- Voltage Rating : 50V a.c. or d.c.
- TEMPERATURE RANGE: -25°C TO +85°C
- DIELECTRIC WITHSTANDING VOLTAGE:
- 500V AC FOR ONE MINUTE
2. HOW TO ORDER: Y12DI-M144SA-x
- 1 - Tube 01 7mm
 - 2 - Tube 02 9mm
 - 3 - Tube 03 10mm
 - 4 - Tube 04 11mm
 - 5 - Tube 05 12mm
 - 6 - Tube 06 14mm



9	CLAMP NUT	Nylon+GF.	BLACK	1	
8	TUBE	EPDM.	BLACK	1	
7	HOOD	Nylon.	BLACK	1	
6	GASKET	Silicon.	BLACK	1	
5	O-RING	Silicon.	BLACK	1	
4	RING NUT	BRASS, Nickel Plated.		1	
3	CONTACT	BRASS, Male Pin. 6u" Gold Plated.		4	
2	CONTACT	BRASS, Male Pin. 6u" Gold Plated.		4	
1	CONNECTOR	M12 Y-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 Y-Coding Type 4 Male Connector Male Pin Field Installable Plug		
SCALE 1:1		P/N: Y12DI-M144SA-x		DR. JAMES	
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX. ±1.0 .X ±1.0 .XX ±0.5 .XXX ±0.25 ANGLE ± 1'		DWG.NO: Y12DI-M144SA-x		CH. ERIC	
REV. A		SHEET 1/1		AP.	