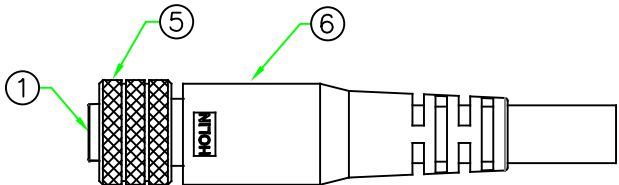
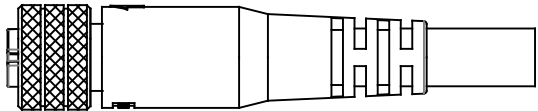
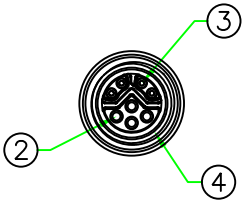
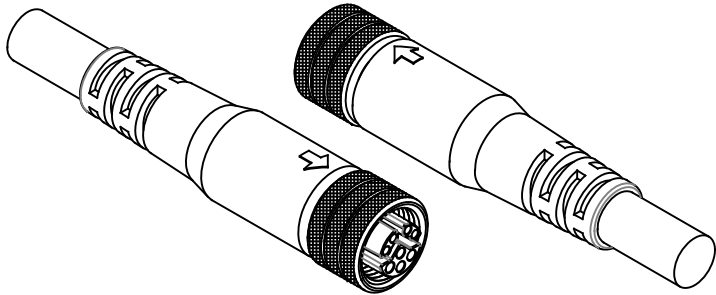
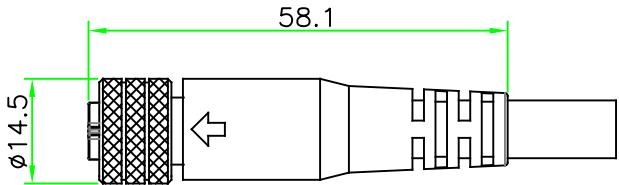


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Sep/13/2024



Notes:

1. Electrical Characteristics :

Current Rating :

0.5A (4 Pin Data Contacts) (Pin 1 ~ Pin 4)

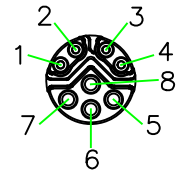
6A (4 Pin Power Contacts) (Pin 5 ~ Pin 8)

Voltage Rating : 50V a.c. or d.c.

Temperature Range : -25°C TO +85°C

Dielectric Withstanding Voltage :

500V AV For One Minute.



Pin Assignment
Front View
(前視圖)

Front View (前視圖)						HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司				
6	OVERMOLD	PU or PVC.	BLACK	1	98-135-N7		UNIT: mm	TITLE : M12 Y-Coding Female Molded Cable		
5	RING NUT	BRASS, Nickel Plated.		1			SCALE			
4	O-RING	VITON.	BLACK	1		UNLESS OTHERWISE SPECIFIED TOLERANCES: .XX. ± 1.0 .X ± 1.0 .XX ± 0.5 .XXX ± 0.25 ANGLE ± 1°			P/N: Y12DI-M244SM	DR. James
3	CONTACT	BRASS , 6u" Gold Plated. Female Contact. (Data)		4						CH. Eric
2	CONTACT	BRASS , 6u" Gold Plated. Female Contact. (Power)		4					REV. A	
1	CONNECTOR	M12 Y-Coding Female Connector Insert. Nylon+GF.	BLACK	1						
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS					