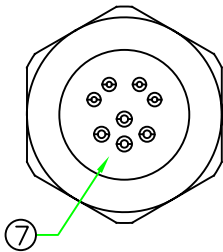
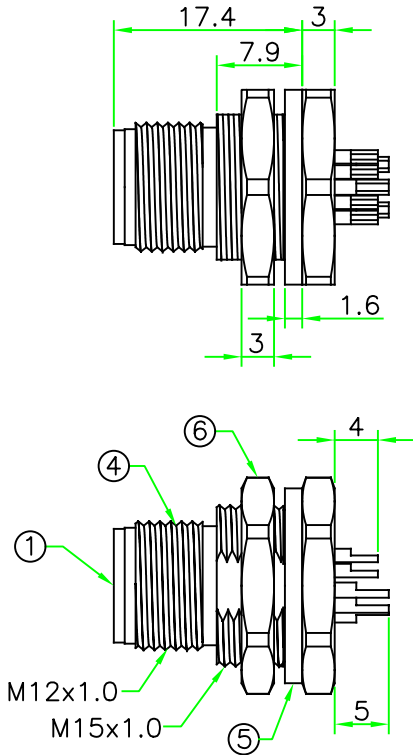
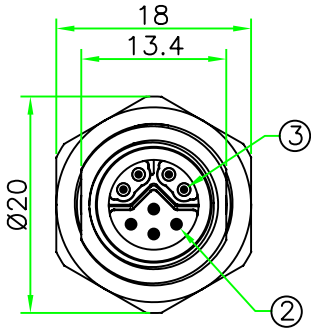
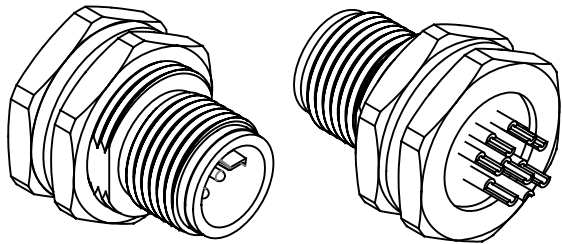


Recommended
Panel Cut-Out

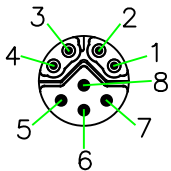
RoHS



REV.	DESCRIPTION	DATE
A	ISSUE	Aug/19/2024



- NOTES:
- ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 6A
VOLTAGE RATING : 50V a.c. or d.c.
TEMPERATURE RANGE: -25°C TO +85°C
DIELECTRIC WITHSTANDING VOLTAGE:
500V AC FOR ONE MINUTE
 - PANEL THICKNESS MAX. 3.0mm



Pin Assignment
Front View
(前視圖)

7	GLUE	Epoxy.	BLACK	1	
6	HEX NUT	BRASS, Nickel Plated.		1	
5	GASKET	EPDM.	BLACK	1	
4	METAL BODY	BRASS, Nickel Plated.		1	
3	CONTACT	BRASS , 6 u" Gold Plated . Male Contact.		4	
2	CONTACT	BRASS , 6 u" Gold Plated . Male Contact.		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 Male Panel Connector Rear Mount Hex Flange With Solder Bucket Pin		
SCALE	1.5:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES: .XX ± 1.0 .X ± 1.0 .XX ± 0.5 .XXX ± 0.25 ANGLE ± 1°		P/N:	Y12DI-M144HSR	DR. James
REV.		SHEET	1/1	CH. Eric
A		DWG.NO:	Y12DI-M144HSR	AP.