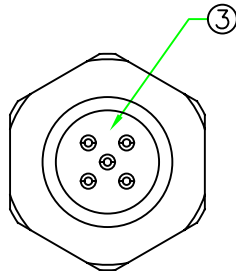
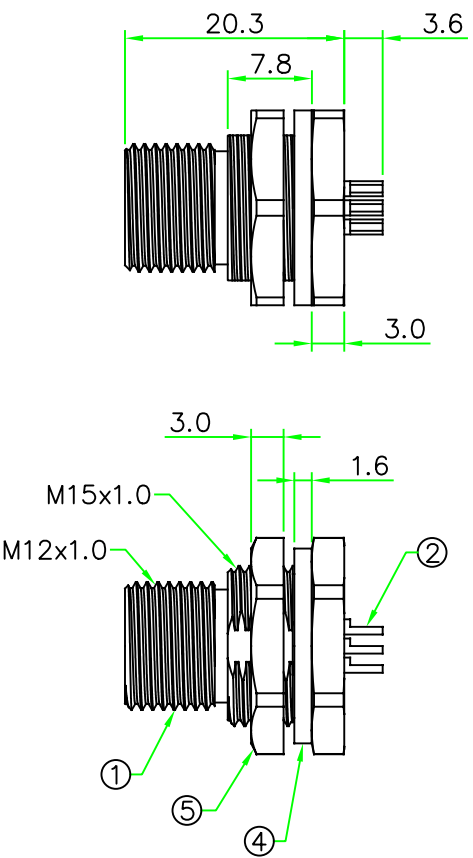
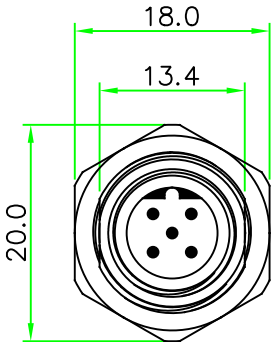
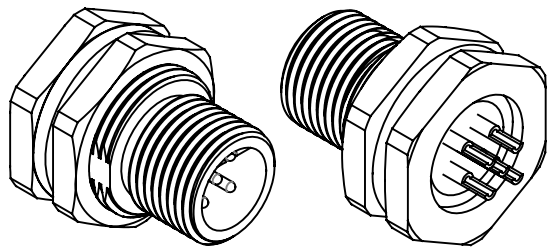


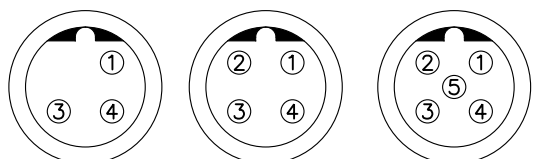
RoHS



REV.	DESCRIPTION	DATE
A	ISSUE	Oct/31/2025



- NOTES:
- ELECTRICAL CHARACTERISTICS:
CURRENT RATING: 4A
VOLTAGE RATING : 2~4P 250V a.c. or d.c.
5P 60V 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
 - HOW TO ORDER: B12D-P1xxHSR
03 - 3 PINS
04 - 4 PINS
05 - 5 PINS



B12D-P103HSR B12D-P104HSR B12D-P105HSR

PIN ASSIGNMENT FRONT VIEW (前視圖)

5	HEX NUT	Nylon+GF.	BLACK	1	
4	GASKET	EPDM.	BLACK	1	
3	GLUE	Epoxy.	BLACK	1	
2	CONTACT	BRASS, 6 u" Gold Plated. Male Contact.		N	
1	CONNECTOR	M12 B-Coding Male Panel 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 B-Coding Male Panel Connector All Plastic Rear Mount Hex Flange With Solder Bucket Pin		
\$SCALE		1.5:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES: xx. ± 0.5 .x ± 0.5 .xx ± 0.25 .xxx ± 0.1 ANGLE ± 1°			P/N: B12D-P1xxHSR		DR. JAMES
					CH. ERIC
			REV. A	SHEET 1/1	DWG.NO: B12D-P1xxHSR