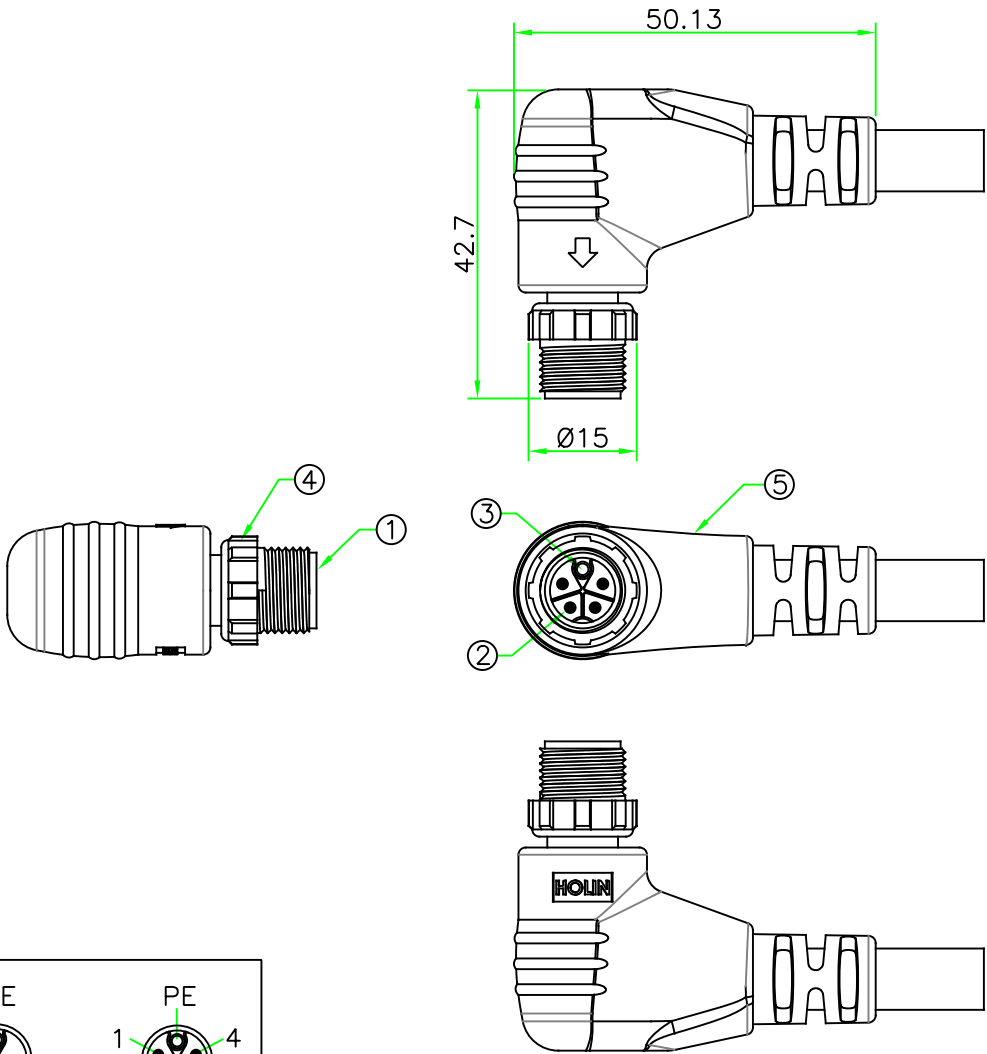
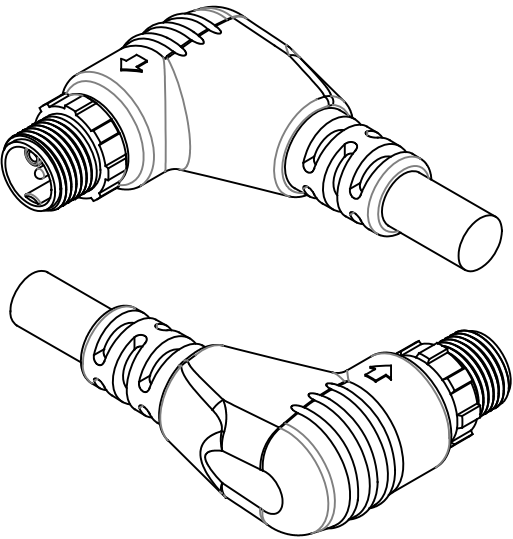


RoHS



REV.	DESCRIPTION	DATE
A	ISSUE	Sep/03/2024



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING : 12A

VOLTAGE RATING : 630V

TEMPERATURERANGE : -25°C TO +85°C.

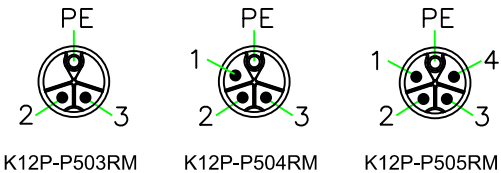
DIELECTRIC WITHSTANDING VOLTAGE :
500V AV FOR ONE MINUTE.

2. HOW TO ORDER: K12P-P5xxRM

03 - 3 PINS (2+PE)

04 - 4 PINS (3+PE)

05 - 5 PINS (4+PE)



Pin Assignment Front View(前視圖)

※Cable specification and length can be customized.

5	OVERMOLD	PU or PVC.	BLACK	1	309-135
4	RING NUT	Nylon+GF.	BLACK	1	
3	CONTACT	BRASS, 6u" Gold Plated. Female Contact.		1	
2	CONTACT	BRASS, 6u" Gold Plated. Male Contact.		N	
1	CONNECTOR	M12 K-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 K-Coding Male Connector All Plastic R/A With S/R Molded Cable Ass'y		
SCALE 1:1		UNLESS OTHERWISE SPECIFIED TOLERANCES: XX. ± 1.0 .X ± 1.0 .XX ± 0.5 .XXX ± 0.25 ANGLE ± 1°		P/N: K12P-P5xxRM	DR. JAMES CH. ERIC
REV. A		SHEET 1/1		DWG.NO: K12P-P5xxRM	AP.