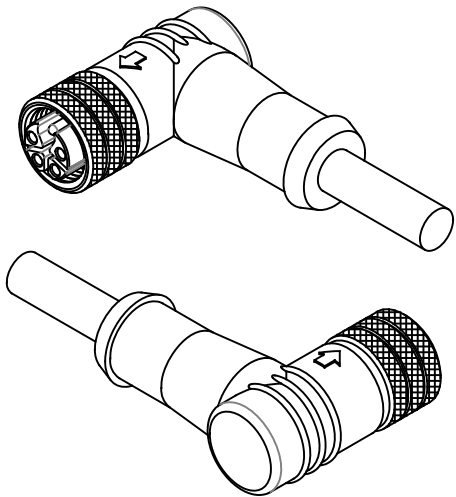
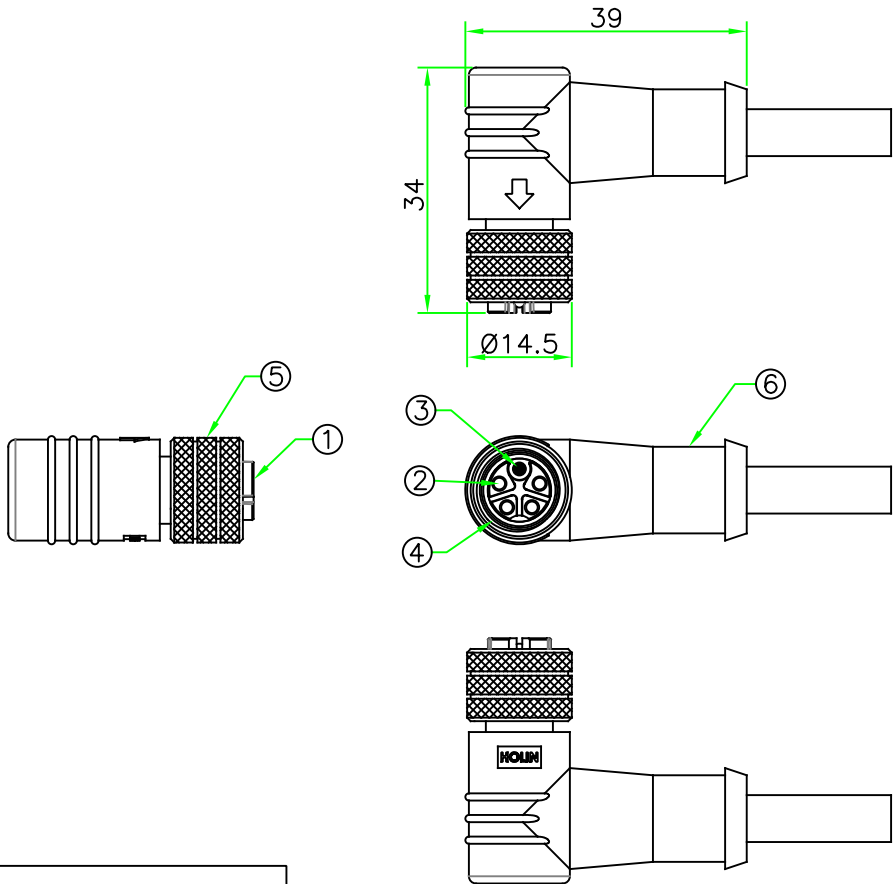


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Sep/02/2024



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING : 12A

VOLTAGE RATING : 630V

TEMPERATURERANGE : -25°C TO +85°C.

DIELECTRIC WITHSTANDING VOLTAGE :

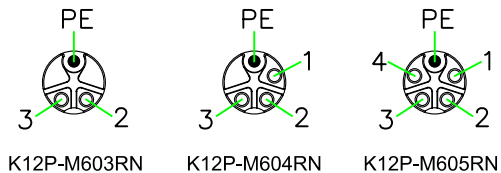
500V AV FOR ONE MINUTE.

2. HOW TO ORDER: K12P-M6xxRN

03 - 3 PINS (2+PE)

04 - 4 PINS (3+PE)

05 - 5 PINS (4+PE)



K12P-M603RN K12P-M604RN K12P-M605RN

Pin Assignment Front View(前視圖)

※Cable specification and length can be customized.

6	OVERMOLD	PU or PVC.	BLACK	1	202-135
5	RING NUT	BRASS, Nickel Plated.		1	
4	O-RING	Viton.	BLACK	1	
3	CONTACT	BRASS, 6u" Gold Plated. Male Contact.		1	
2	CONTACT	BRASS, 6u" Gold Plated. Female Contact.		N	
1	CONNECTOR	M12 K-Coding Female 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 Female Connector Right Angle 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-M6xxRN	DR. JAMES
			CH. ERIC
		REV. A	SHEET 1 / 1