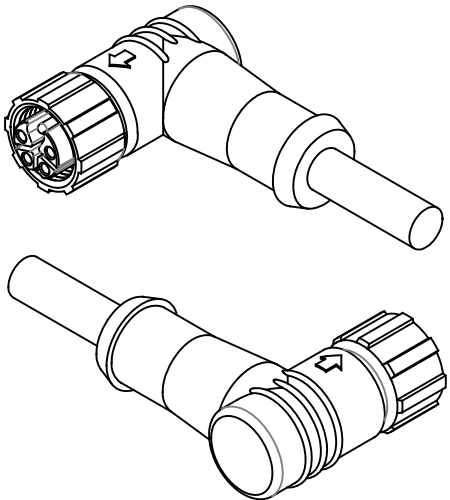
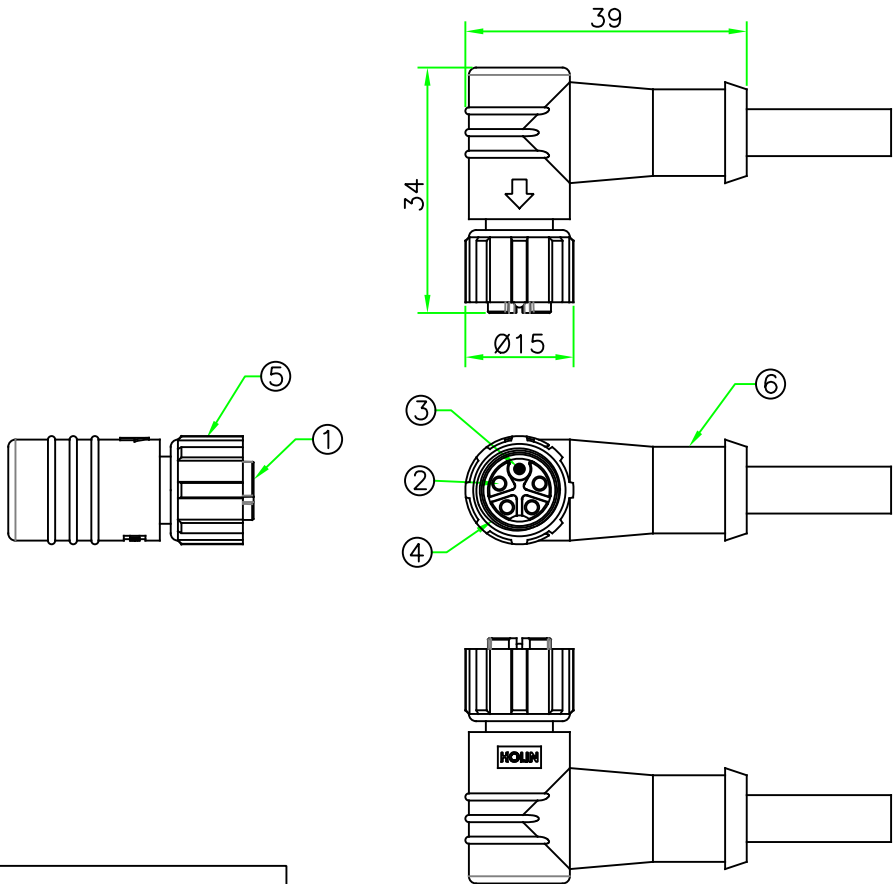


RoHS

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 :

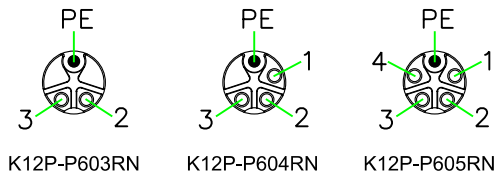
500V AV FOR ONE MINUTE.

2. HOW TO ORDER: K12P-P6xxRN

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.

6	OVERMOLD	PU or PVC.	BLACK	1	202-135
5	RING NUT	Nylon+GF.	BLACK	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 All Plastic Right Angle Molded Cable Ass'y		
SCALE		1:1	P/N:		DR. JAMES
UNLESS OTHERWISE SPECIFIED TOLERANCES:			K12P-P6xxRN		CH. ERIC
XX. ± 1.0					
.X ± 1.0		.XX ± 0.5			
.XXX ± 0.25		ANGLE ± 1°			
REV.	A	SHEET	1/1	DWG.NO:	AP.
		K12P-P6xxRN			