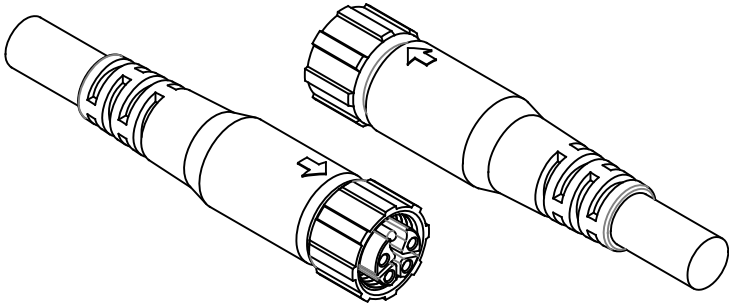
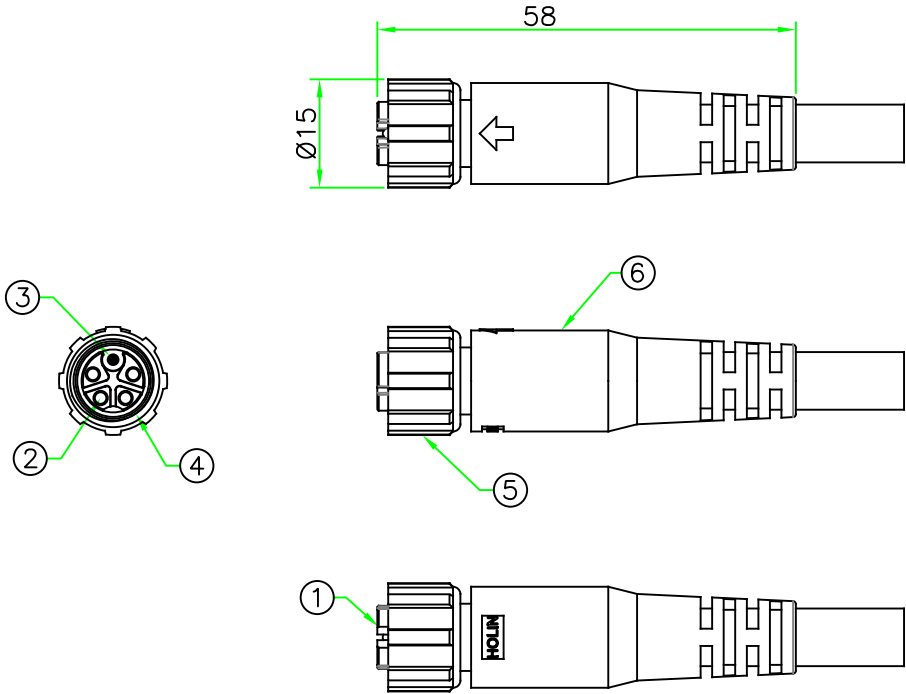
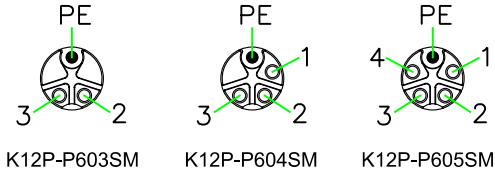


RoHS

REV.	DESCRIPTION	DATE
A	ISSUE	Sep/03/2024



- NOTES:
- ELECTRICAL CHARACTERISTICS:
CURRENT RATING : 12A
VOLTAGE RATING : 630V
TEMPERATURERANGE : -25°C TO +85°C.
DIELECTRIC WITHSTANDING VOLTAGE :
500V AV FOR ONE MINUTE.
 - HOW TO ORDER: K12P-P6xxSM
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	98-135-N7
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 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-P6xxSM	DR. JAMES
			CH. ERIC
REV. A	SHEET 1/1	DWG.NO: K12P-P6xxSM	AP.