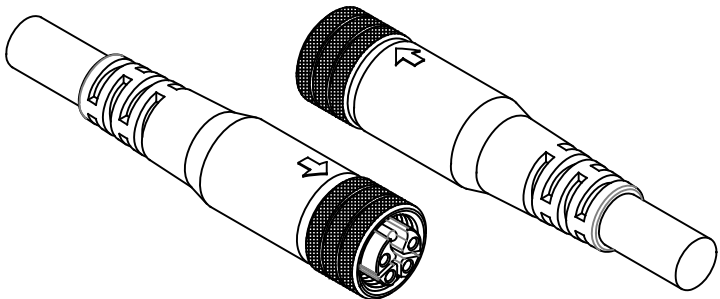
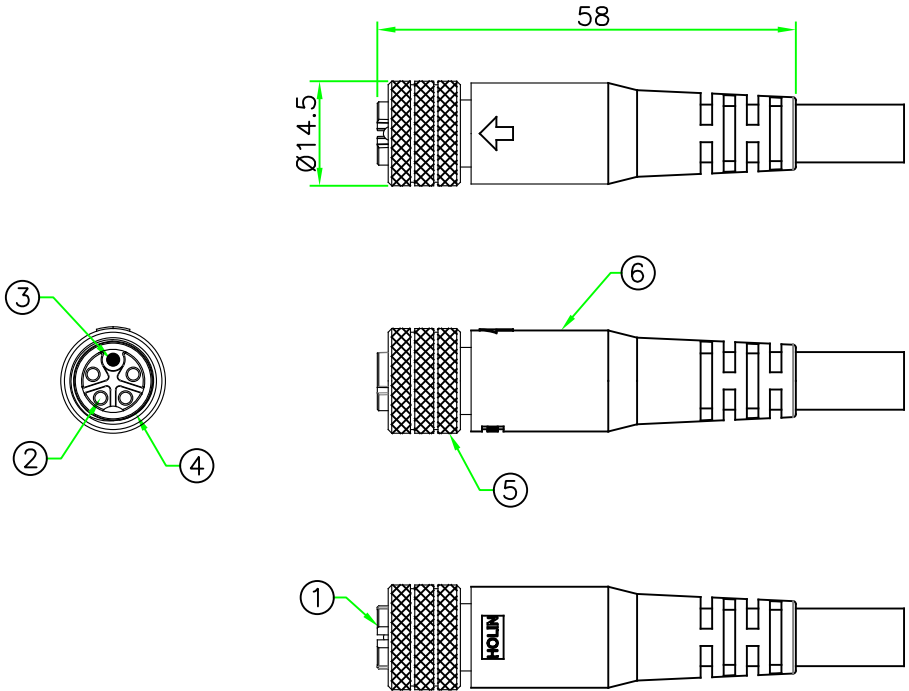
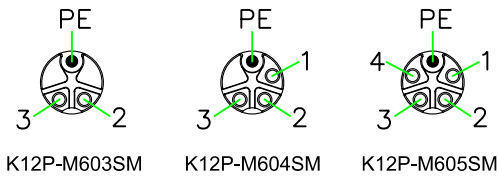


RoHS

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-M6xxSM
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.

HOLIN® HTP ASIA TECHNOLOGY CO., LTD. 禾凌科技股份有限公司					
		UNIT: mm	TITLE : M12 K-Coding Female Connector Molded Cable Ass'y		
SCALE		1:1	P/N: K12P-M6xxSM		
UNLESS OTHERWISE SPECIFIED TOLERANCES:			DR. JAMES		
XX. ± 1.0			CH. ERIC		
.X ± 1.0 .XX ± 0.5			AP.		
.XXX ± 0.25 ANGLE ± 1°					
REV.	A	SHEET 1/1	DWG.NO: K12P-M6xxSM		

6	OVERMOLD	PU or PVC.	BLACK	1	98-135-N7
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