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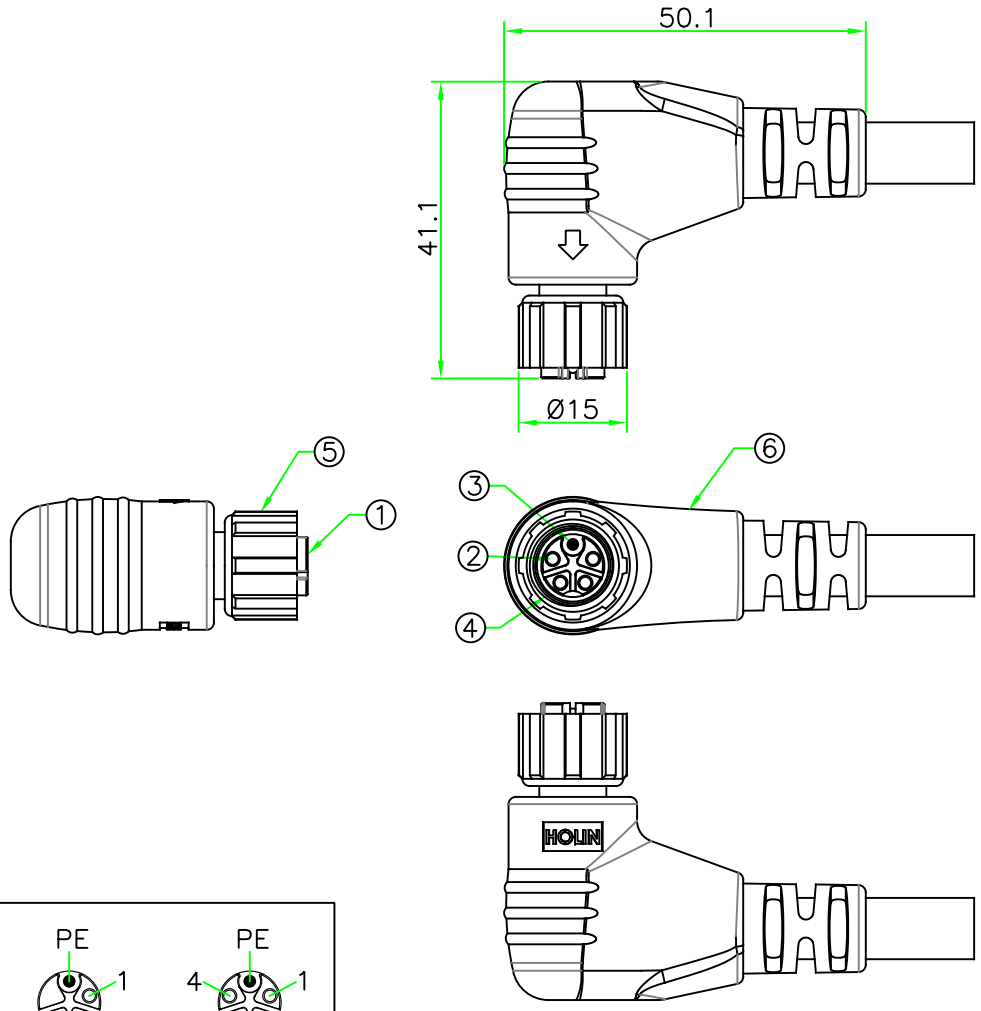
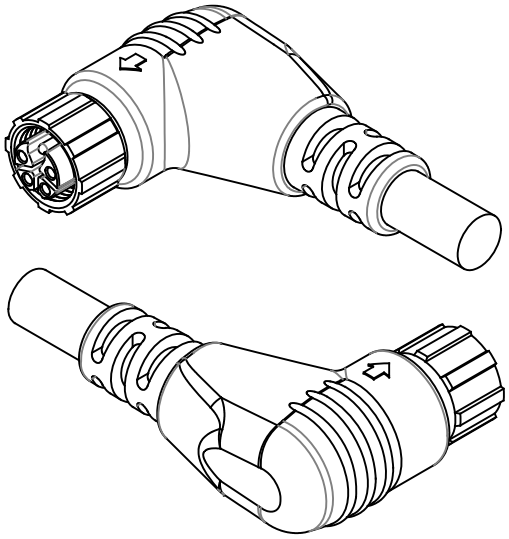
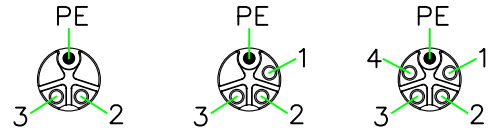
RoHS

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-P6xxRM
   - 03 - 3 PINS (2+PE)
   - 04 - 4 PINS (3+PE)
   - 05 - 5 PINS (4+PE)



K12P-P603RM K12P-P604RM K12P-P605RM

Pin Assignment Front View(前視圖)

※Cable specification and length can be customized.

No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS
6	OVERMOLD	PU or PVC.	BLACK	1	309-135
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	

HOLIN® HTP ASIA TECHNOLOGY CO., LTD.
禾凌科技股份有限公司

UNIT: mm
SCALE 1:1
TITLE : M12 K-Coding Female Connector
All Plastic R/A With S/R Molded Cable Ass'y
UNLESS OTHERWISE SPECIPED TOLERANCES:
XX. ± 1.0
.X ± 1.0 .XX ± 0.5
.XXX ± 0.25 ANGLE ± 1°
P/N: K12P-P6xxRM
DR. JAMES
CH. ERIC
REV. A
SHEET 1/1
DWG.NO: K12P-P6xxRM
AP.

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