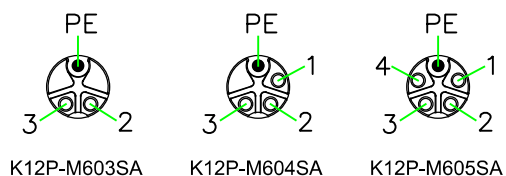
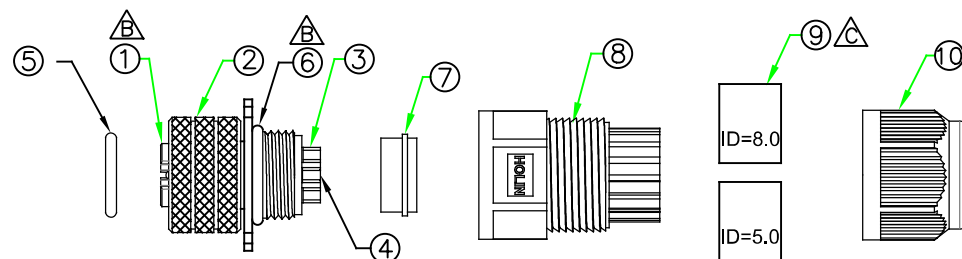
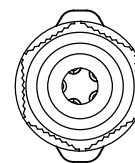
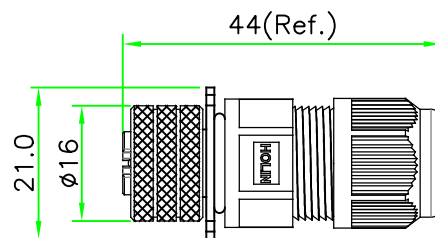
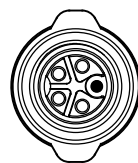
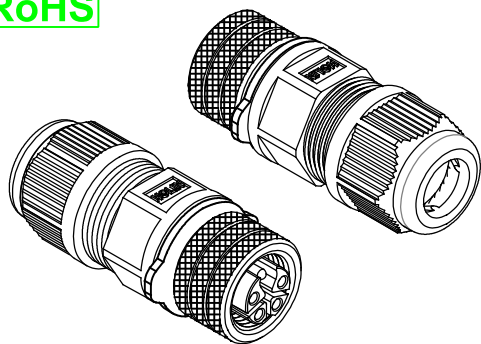


RoHS



Pin Assignment Front View(前視圖)

10	CLAMP NUT	NYLON+GF.	BLACK	1	
9	TUBE	EPDM. (ID=5.0 & 8.0mm) $\triangle C$	BLACK	2	
8	HOOD	NYLON.	BLACK	1	
7	GASKET	SILICON.	BLACK	1	
6	O-RING	EPDM. $\triangle B$	BLACK	1	
5	O-RING	VITON.	BLACK	1	
4	CONTACT	BRASS, Male Pin. 6u" Gold Plated.		1	
3	CONTACT	BRASS, Female Pin. 6u" Gold Plated.		4	
2	RING NUT	BRASS, Nickel Plated.		1	
1	CONNECTOR	M12 K-Coding Female Connector Insert. Nylon+GF. $\triangle B$	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

REV.	DESCRIPTION	DATE
A	ISSUE	May/19/2020
B	Change Connector Desing & O-Ring.	Mar/24/2022
C	Change Tube.	May/24/2022

NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 12A.

VOLTAGE RATING : 800V ac or dc.

CONNECTOR TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

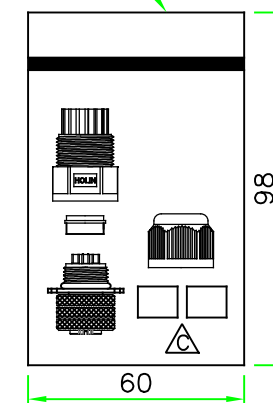
500V AC FOR ONE MINUTE

2. HOW TO ORDER: K12P-M2xxSA

03 - 2 PINS + PE

04 - 3 PINS + PE

05 - 4 PINS + PE

Packing:
#2 Zipper PE Bag.

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

$\odot$	UNIT: mm	TITLE	M12 K-Coding Female Connector Female Pin + Male Pin With Solder Bucket Field Installable Plug
SCALE	1:1	P/N:	K12P-M6xxSA
UNLESS OTHERWISE SPECIFIED TOLERANCES: XX. $\pm$ 0.5 .X $\pm$ 0.5 .XX $\pm$ 0.25 .XXX $\pm$ 0.1 ANGLE $\pm$ 1°		DR.	SIBYL
REV.	SHEET	CH.	JAMES
C	1/1	DWG.NO:	K12P-M6xxSA
		AP.	