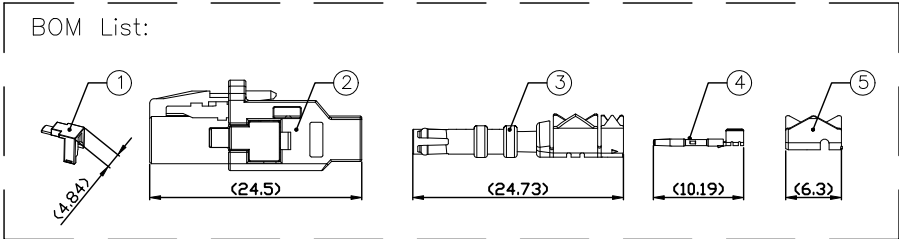
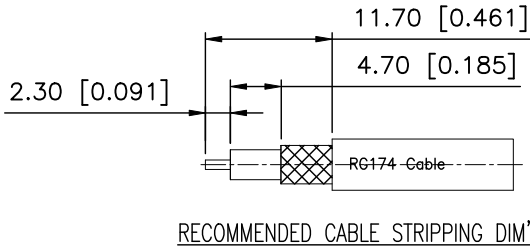
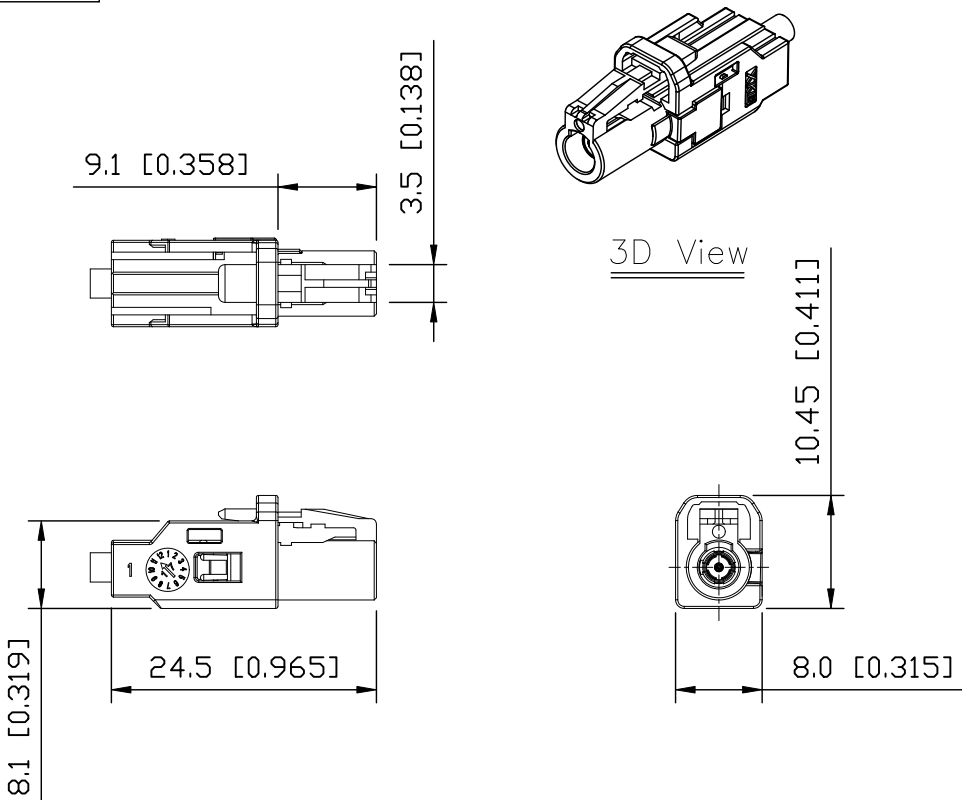


RoHS

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.09.20	

- Specifications(规格):
- 1.Impedance(特性阻抗) : 50Ω;
 - 2.Frequency (工作频率): DC~6GHz;
 - 3.VSWR (电压驻波比): 1.40 @DC~2GHz;
1.50 @2~3GHz;
1.60 @3~6GHz;
 - 4.Insulation resistance(绝缘阻抗) : ≥100MΩ;
 - 5.Dielectric withstand voltage (介质耐电压) : 800V AC;
 - 6.Mating cycles (耐久性) : ≥25 cycles;
 - 7.Retention force latch(保持力) : ≥110N;
 - 8.Temperature range(使用温度): -40℃~+105℃;
 - 9.PART NO.:
XMORLF1S3-NA16-X
Code: A~Z
 - 10.Housing P/N:
XMHF1-PT18-X
Code: A~Z



5	XKS3-PBT03	Outer Ferrule	Copper Alloy	Tin PLATED	1 PC	5K PCS/R
4	XMTF3-PBGN610	Center Conductor	Copper Alloy	Gold PLATED	1 PC	5K PCS/R
3	XMBF3-PBT204	Outer Conductor	Copper Alloy	Tin PLATED	1 PC	
2	XMHF1-PT18-X	Housing	PBT		1 PC	
1	XMC0-PTY15	Secondary Lock	PBT		1 PC	
NO.	P/N	NAME	MATERIAL	FINISH (Contact)	Q'TY	Note

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn



XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	希文	VIEW:
CHECKED		UNIT: mm/in
APPROVED		SIZE: A4

ANGULAR	±5°
X.	±0.50
X.x	±0.30
X.xx	±0.20
X.xxx	±0.10
UNSPECIFIED TOLERANCES	

MODEL TYPE: Single MINI FAKRA Female CONN. for RG174		
PART NO.: XMORLF1S3-NA16-X		
DWG NO.: X-XMORLF1S3-NA16-X		
SCALE	PAGE	REVISION
N/A	1/2	A0

A

A

B

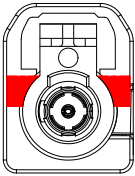
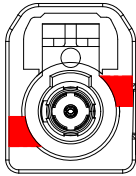
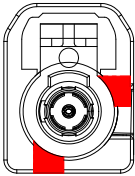
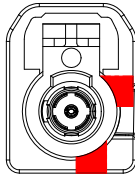
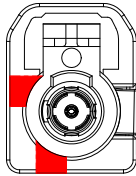
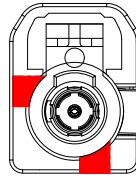
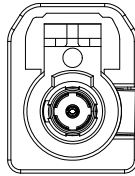
B

C

C

D

D

Code List:							
Colde							
	A	B	C	D	E	F	Z
Color/RAL-No.	Black/9005	White/9001	Blue/5005	Bordeaux/4004	Green/6002	Brown/8011	Water Blue/5021
PART NO.	XMORLF1S3-NA16-A	XMORLF1S3-NA16-B	XMORLF1S3-NA16-C	XMORLF1S3-NA16-D	XMORLF1S3-NA16-E	XMORLF1S3-NA16-F	XMORLF1S3-NA16-Z

NOTE: ALL RIGHTS RESERVED,BANNED COPY!

ANGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	希文
CHECKED	
APPROVED	

VIEW:	
UNIT:	mm/in
SIZE:	A4

MODEL TYPE: Single MINI FAKRA Female CONN. for RG174		
PART NO.: XMORLF1S3-NA16-X		
DWG NO.: X-XMORLF1S3-NA16-X		

SCALE	PAGE	REVISION
N/A	2/2	A0