

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) : 1.60 Max.;

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.Engagement force(啮合力) : ≤30N;

8.Retention force latch(保持力) : ≥110N;

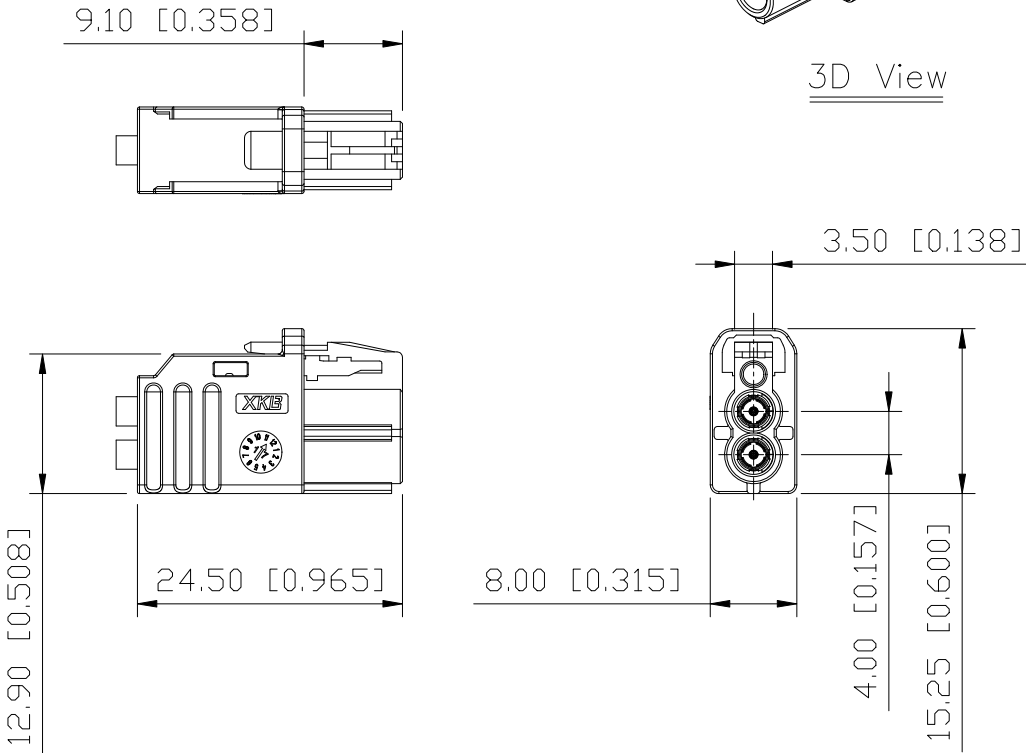
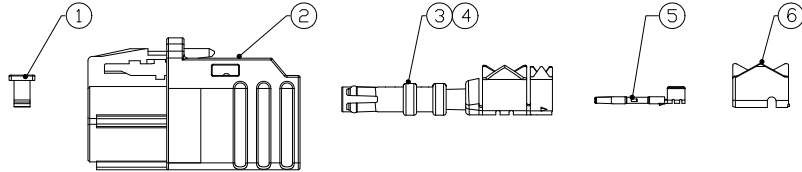
9.Temperature range(使用温度): -40℃~+105℃;

PART NO.:

XM0RLF2S3-NA26-X

Code: A~Z

BOM List:



6	Outer Ferrule	Copper Alloy	Tin PLATED	2 PCS	5000PCS/R
5	Center Conductor	Copper Alloy	Gold PLATED	2 PCS	5000PCS/R
4	Dielectric	PBT		2 PCS	
3	Outer Conductor	Copper Alloy	Tin PLATED	2 PCS	
2	Housing	PBT		1 PC	
1	Secondary Lock	PBT		1 PC	
NO.	SPEC.	MATERIAL	FINISH (Contact)	Q'TY	Note
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					

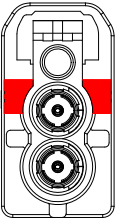
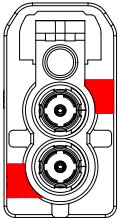
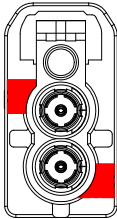
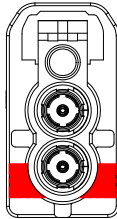
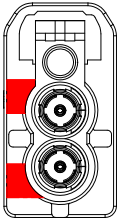
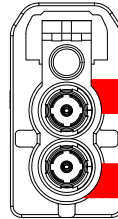
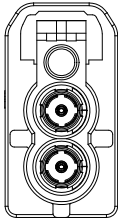


DESIGN	希文	VIEW:	
CHECKED		UNIT:	mm/in
APPROVED		SIZE:	A4

ANGLAR	±5°	
X.	±0.50	
X.x	±0.30	
X.xx	±0.20	
X.xxx	±0.10	
UNSPECIFIED TOLERANCES		
MODEL TYPE: Vertical MINI FAKRA Female Connector for RG174: Double		
PART NO.: XM0RLF2S3-NA26-X		
DWG NO.: X-XM0RLF2S3-NA26-X		
SCALE	PAGE	REVISION
N/A	1/2	A0

XKB INDUSTRIAL PRECISION CO.,LIMITED

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.	XMORLF2S3-NA26-A	XMORLF2S3-NA26-B	XMORLF2S3-NA26-C	XMORLF2S3-NA26-D	XMORLF2S3-NA26-E	XMORLF2S3-NA26-F	XMORLF2S3-NA26-Z

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: Vertical MINI FAKRA Female Connector for RG174, Double		
PART NO.: XMORLF2S3-NA26-X		
DWG NO.: X-XMORLF2S3-NA26-X		

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