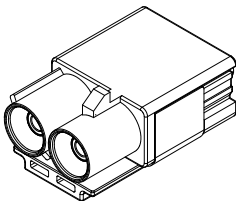
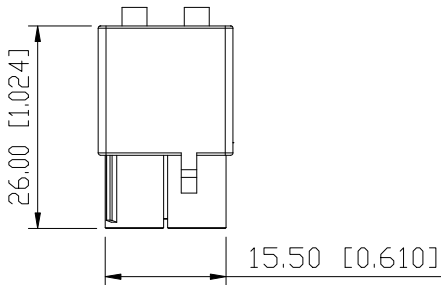
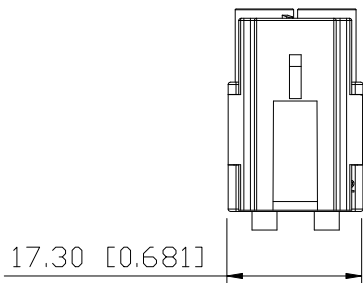
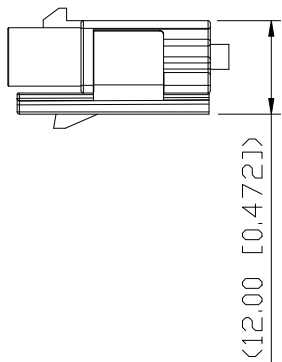
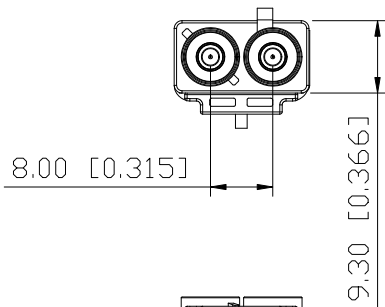


ROHS



3D View



REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.20	

Specifications(规格):

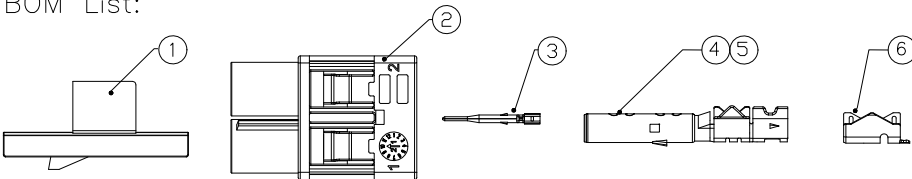
- 1.Impedance(特性阻抗) : 50Ω;
- 2.Frequency (工作频率) : DC~6GHz;
- 3.VSWR (电压驻波比) : 1.50 @3GHz;
1.60 @6GHz;
- 4.Insulation resistance(绝缘阻抗) : ≥100MΩ;
- 5.Dielectric withstand voltage (介质耐电压) : 800V AC;
- 6.Mating cycles (耐久性) : ≥25;
- 7.Engagement force(啮合力) : ≤50N;
- 8.Retention force latch(保持力) : ≥110N;
- 9.Temperature range(使用温度): -40℃~+105℃;

PART NO.:

XK2PLM2S3-NA16-X

Code: A~Z

BOM List:



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

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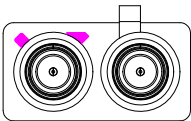
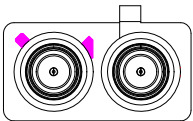
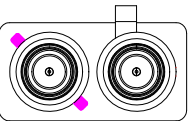
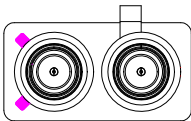
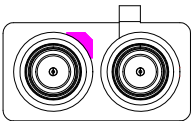
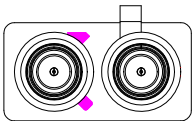
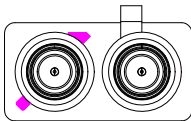
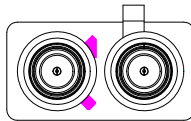
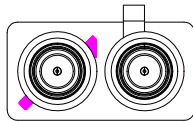
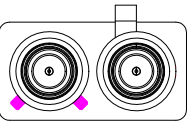
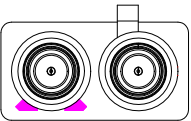
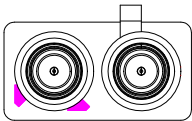
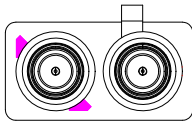
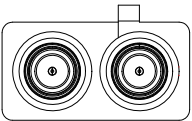
DESIGN	希文	VIEW:
CHECKED		UNIT: mm/in
APPROVED		SIZE: A4

XKB INDUSTRIAL PRECISION CO.,LIMITED

ANGLAR	±5°	
X.	±0.50	
X.x	±0.30	
X.xx	±0.20	
X.xxx	±0.10	
UNSPECIFIED TOLERANCES		
MODEL TYPE: Double FAKRA Male Connector for RG174		
PART NO.: XK2PLM2S3-NA16-X		
DWG NO.: X-XK2PLM2S3-NA16-X		
SCALE	PAGE	REVISION
N/A	1 / 2	A0

REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
A0	N/A		INITIAL RELEASE	2024.08.20

Code List:

Colde							
	A	B	C	D	E	F	G
Color/RAL-No.	Black/9005	White/9001	Blue/5005	Bordeaux/4004	Green/6002	Brown/8011	Grey/7031
PART NO.	XK2PLM2S3-NA16-A	XK2PLM2S3-NA16-B	XK2PLM2S3-NA16-C	XK2PLM2S3-NA16-D	XK2PLM2S3-NA16-E	XK1PLM2S3-NA16-F	XK2PLM2S3-NA16-G
Colde							
	H	I	K	L	M	N	Z
Color/RAL-No.	Violet/4003	Beige/1001	Curry/1027	Carmine red/3002	Pastel Orange/2003	Pastel Green/6019	Water Blue/5021
PART NO.	XK2PLM2S3-NA16-H	XK2PLFM2S3-NA16-I	XK2PLM2S3-NA16-K	XK2PLM2S3-NA16-L	XK2PLM2S3-NA16-M	XK2PLM2S3-NA16-N	XK2PLM2S3-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	VIEW: 	MODEL TYPE: Double FAKRA Male Connector for RG174
CHECKED		UNIT: mm/in	PART NO.: XK2PLM2S3-NA16-X
APPROVED		SIZE: A4	DWG NO.: X-XK2PLM2S3-NA16-X
			SCALE: N/A
			PAGE: 2/2
			REVISION: A0