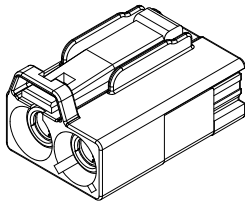
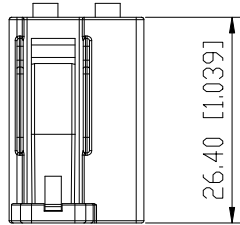
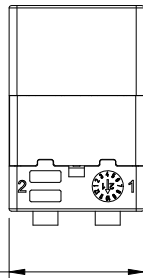
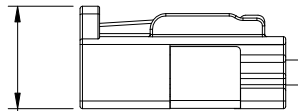
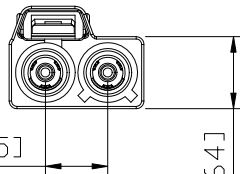


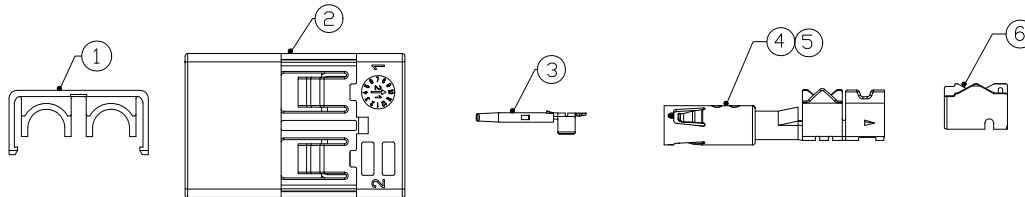
ROHS



3D View



BOM List:



6	Outer Ferrule	Copper Alloy	Tin PLATED	2 PC	5000PCS/R
5	Dielectric	PBT		2 PC	
4	Outer Conductor	Copper Alloy	Tin PLATED	2 PC	
3	Center Conductor	Copper Alloy	Gold PLATED	2 PC	5000PCS/R
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					



XKB INDUSTRIAL PRECISION CO.,LIMITED

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.21	

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.:

XK2PLF2S7-NA06-X

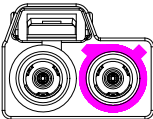
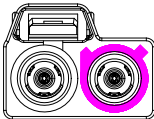
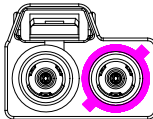
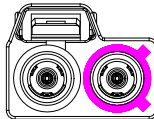
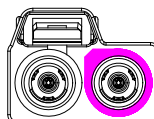
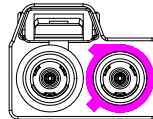
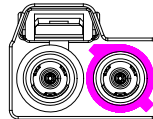
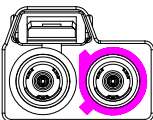
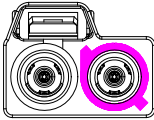
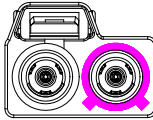
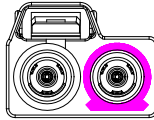
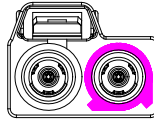
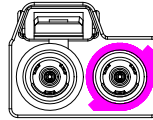
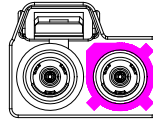
Code: A~Z

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

DESIGN	希文	VIEW:	MODEL TYPE: Double FAKRA Female Connector for 302
CHECKED		UNIT: mm/in	PART NO.: XK2PLF2S7-NA06-X
APPROVED		SIZE: A4	DWG NO.: X-XK2PLF2S7-NA06-X
			SCALE PAGE REVISION
			N/A 1/2 A0

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.08.21	

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.	XK2PLF2S7-NA06-A	XK2PLF2S7-NA06-B	XK2PLF2S7-NA06-C	XK2PLF2S7-NA06-D	XK2PLF2S7-NA06-E	XK2PLF2S7-NA06-F	XK2PLF2S7-NA06-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.	XK2PLF2S7-NA06-H	XK2PLF2S7-NA06-I	XK2PLF2S7-NA06-K	XK2PLF2S7-NA06-L	XK2PLF2S7-NA06-M	XK2PLF2S7-NA06-N	XK2PLF2S7-NA06-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 Female Connector for 302
CHECKED		UNIT: mm/in	PART NO.: XK2PLF2S7-NA06-X
APPROVED		SIZE: A4	DWG NO.: X-XK2PLF2S7-NA06-X

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	2/2	A0