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RoHS

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): ≥25cycles;
7.Retention force latch(保持力): ≥110N;
8.Temperature range(使用温度): -40℃~+105℃;

9.PART NO.:

XK2PLM2S3-NA06-X

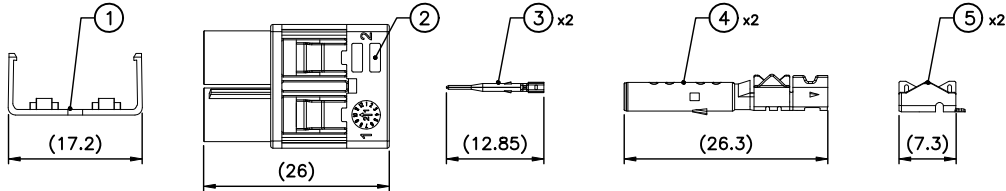
Code: A~Z

10.Housing P/N:

XKHM2-PT32-X

Code: A~Z

BOM List:



RECOMMENDED CABLE STRIPPING DIM'S

ANGLAR	±5°
X.	±0.50
X.x	±0.30
X.xx	±0.15
X.xxx	±0.05
UNSPECIFIED TOLERANCES	

5	XKS3-PBT01	Outer Ferrule	Copper Alloy	Tin PLATED	2 PCS	5K PCS/R
4	XKBM3-PBT231	Outer Conductor	Copper Alloy	Tin PLATED	2 PCS	
3	XKTM3-PBGN601	Center Conductor	Copper Alloy	Gold PLATED	2 PCS	5K PCS/R
2	XKHM2-PT32-X	Housing	PBT		1 PC	
1	XKCO-PTY03	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



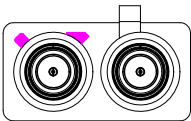
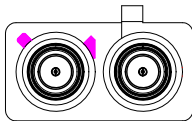
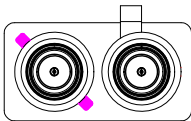
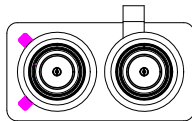
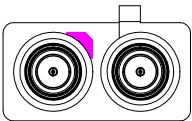
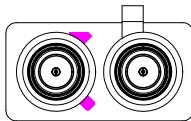
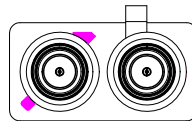
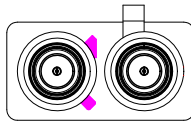
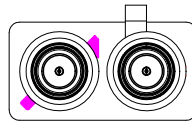
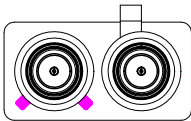
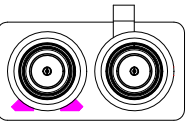
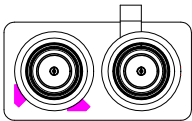
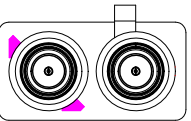
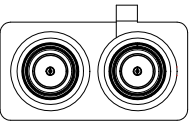
XKB INDUSTRIAL PRECISION CO.,LIMITED

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

MODEL TYPE:			Double FAKRA Male Connector for RG174
PART NO.:			XK2PLM2S3-NA06-X
DWG NO.:			X-XK2PLM2S3-NA06-X

SCALE	PAGE	REVISION
N/A	1/2	A0

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-NA06-A	XK2PLM2S3-NA06-B	XK2PLM2S3-NA06-C	XK2PLM2S3-NA06-D	XK2PLM2S3-NA06-E	XK1PLM2S3-NA06-F	XK2PLM2S3-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.	XK2PLM2S3-NA06-H	XK2PLFM2S3-NA06-I	XK2PLM2S3-NA06-K	XK2PLM2S3-NA06-L	XK2PLM2S3-NA06-M	XK2PLM2S3-NA06-N	XK2PLM2S3-NA06-Z

NOTE: ALL RIGHTS RESERVED,BANNED COPY!

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X.	±0.40
X.x	±0.30
X.xx	±0.15
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-NA06-X		
APPROVED		SIZE: A4	DWG NO.: X-XK2PLM2S3-NA06-X		
			SCALE	PAGE	REVISION
			N/A	2/2	A0