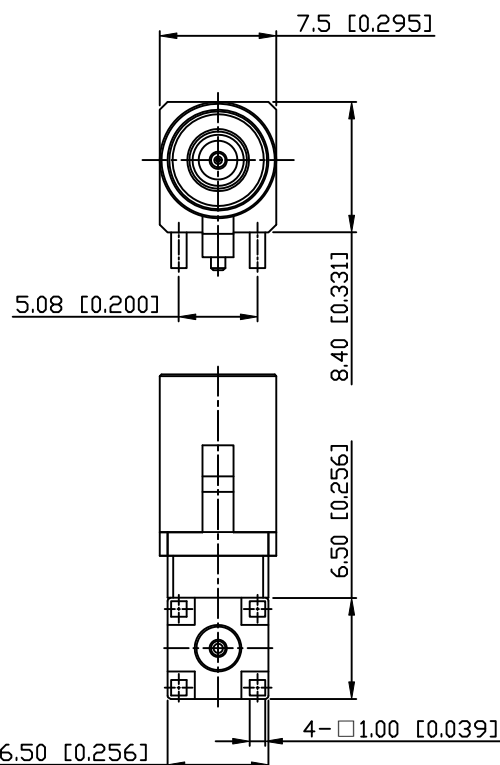
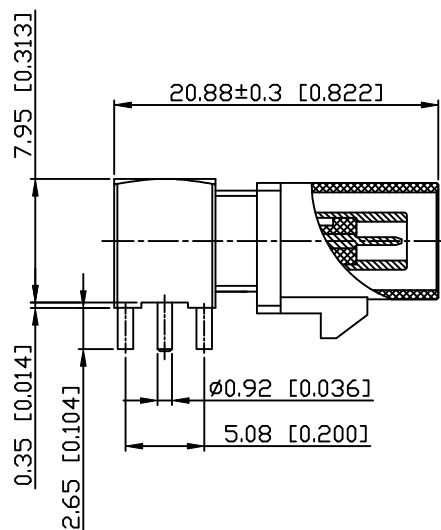
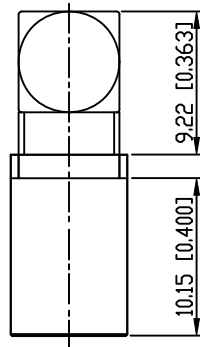


ROHS



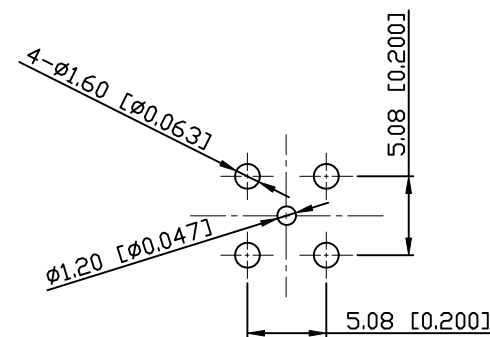
Specifications(规格):

1. Impedance(特性阻抗): 50Ω;
2. Frequency(工作频率): DC~6GHz;
3. Insulation resistance(绝缘阻抗): $\geq 100M\Omega$;
4. VSWR(驻波比): ≤ 1.40 @2GHz; ≤ 1.50 @3GHz;
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): $\leq 25N$;
8. Retention force latch(保持力): $\geq 110N$;
9. Temperature range(使用温度): $-40^{\circ}C \sim +105^{\circ}C$;

PART NO.:

XK1PWM13-ND44-X

Code: A~Z



Recommended P.C.B Layout

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

4	Dielectric	High Temperature Plastic		2PCS	
3	Outer Conductor	Brass	Ni PLATED	1 PC	
2	Center Conductor	Brass	Gold PLATED	1 PC	
1	Housing	High Temperature Plastic		1 PC	
NO.	SPEC.	MATERIAL	FINISH (Contact)	Q'TY	Note
		www.helloxkb.com	www.helloxkb.cn	www.xk-dg.cn	

XKB 星坤
Connection

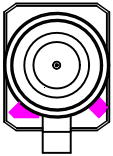
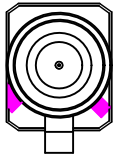
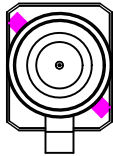
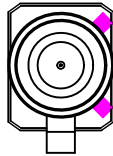
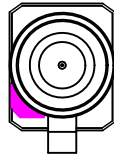
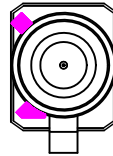
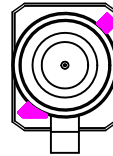
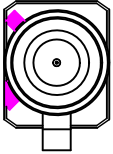
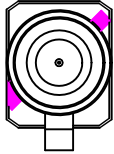
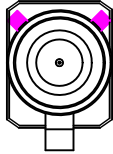
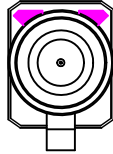
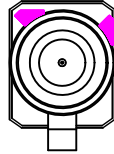
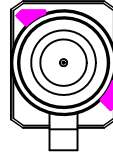
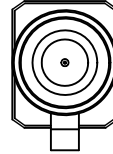
DESIGN	希文	VIEW:	
CHECKED		UNIT:	mm/in
APPROVED		SIZE:	A4

MODEL TYPE:	Right Angle FAKRA Male Connector
PART NO.:	XK1PWM13-ND44-X
DWG NO.:	X-XK1PWM13-ND44-X

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/2	A0

Code/PART NO. List:

Colde	 A	 B	 C	 D	 E	 F	 G
Color/RAL-No.	Black/90D2	White/9001	Blue/50D2	Bordeaux/4004	Green/6002	Brown/8011	Grey/7031
PART NO.	XK1PWM13-ND44-A	XK1PWM13-ND44-B	XK1PWM13-ND44-C	XK1PWM13-ND44-D	XK1PWM13-ND44-E	XK1PWM13-ND44-F	XK1PWM13-ND44-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.	XK1PWM13-ND44-H	XK1PWM13-ND44-I	XK1PWM13-ND44-K	XK1PWM13-ND44-L	XK1PWM13-ND44-M	XK1PWM13-ND44-N	XK1PWM13-ND44-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: Right Angle FAKRA Male Connector
CHECKED		UNIT: mm/in	PART NO.: XK1PWM13-ND44-X
APPROVED		SIZE: A4	DWG NO.: X-XK1PWM13-ND44-X
			SCALE: N/A
			PAGE: 2/2
			REVISION: A0