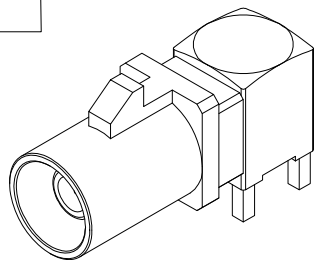
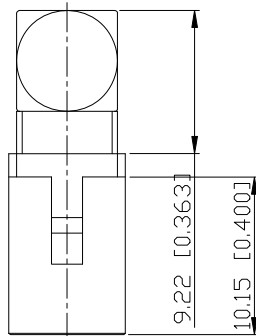
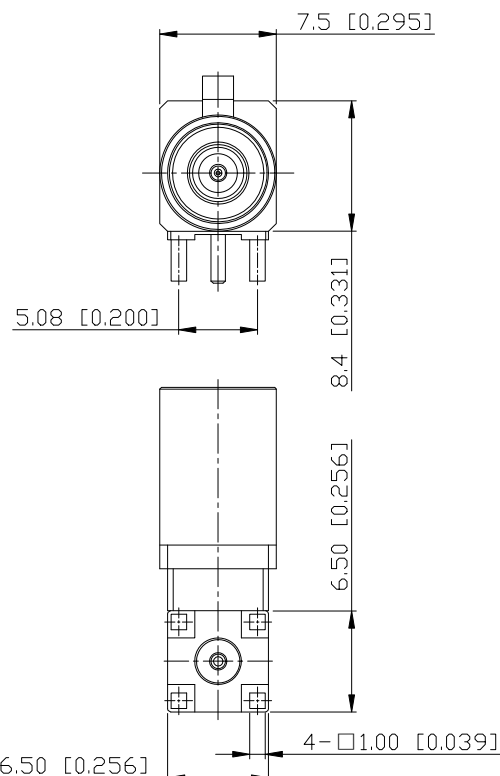
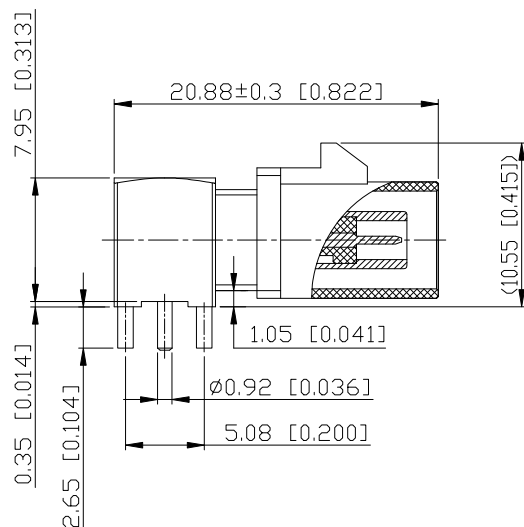


ROHS

3D View

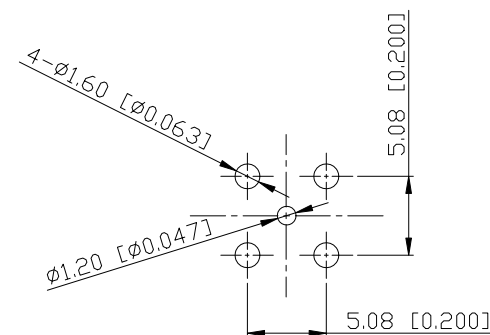
Specifications(规格):

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

PART NO.:

XK1PWM13-ND34-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	



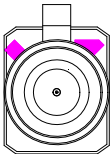
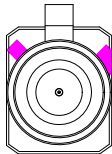
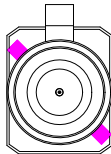
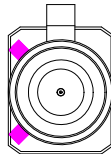
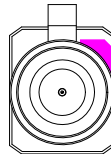
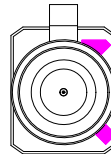
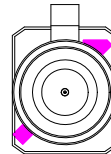
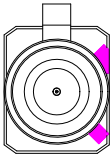
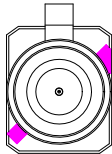
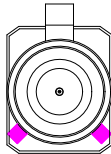
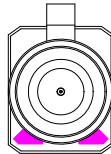
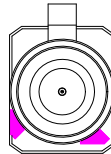
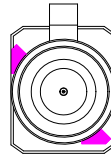
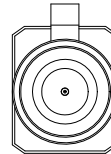
DESIGN	希文	VIEW:
CHECKED		UNIT: mm/in
APPROVED		SIZE: A4

MODEL TYPE:	Right Angle FAKRA Male Connector
PART NO.:	XK1PWM13-ND34-X
DWG NO.:	X-XK1PWM13-ND34-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-ND34-A	XK1PWM13-ND34-B	XK1PWM13-ND34-C	XK1PWM13-ND34-D	XK1PWM13-ND34-E	XK1PWM13-ND34-F	XK1PWM13-ND34-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-ND34-H	XK1PWM13-ND34-I	XK1PWM13-ND34-K	XK1PWM13-ND34-L	XK1PWM13-ND34-M	XK1PWM13-ND34-N	XK1PWM13-ND34-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-ND34-X		
APPROVED		SIZE: A4	DWG NO.: X-XK1PWM13-ND34-X		
			SCALE	PAGE	REVISION
			N/A	2/2	A0