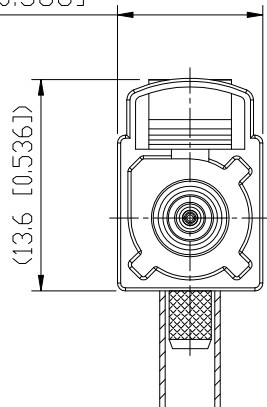
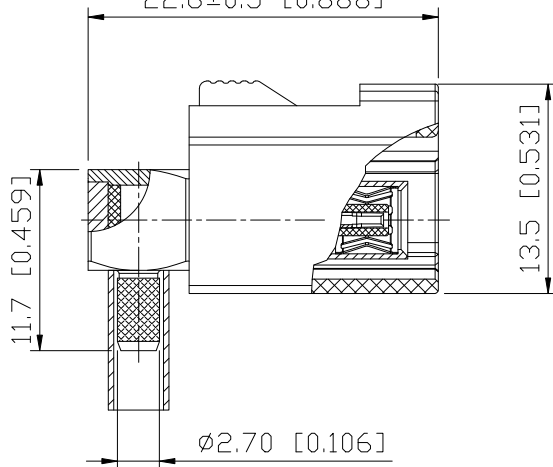


ROHS

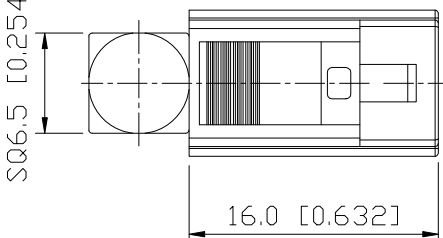
9.4 [0.368]



22.6±0.5 [0.888]



SQ6.5 [0.254]



16.0 [0.632]

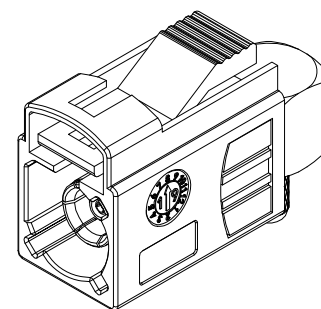
Specifications(规格):

1. Impedance(特性阻抗): 50Ω;
2. Frequency(工作频率): DC~6GHz;
3. Insulation resistance(绝缘阻抗): ≥100MΩ;
4. VSWR(驻波比): ≤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): ≤25N;
8. Retention force latch(保持力): ≥110N;
9. Temperature range(使用温度): -40℃~+105℃;

PART NO.:

XK1PLF1R3-ND34-X

Code: A~Z



3D View

8	Cover	Copper Alloy	Ni PLATED	1 PC	
7	Insulation gasket	High Temperature Plastic		1 PC	
6	Dielectric	High Temperature Plastic		1 PC	
5	Secondary Lock	PA66		1 PC	
4	Spring	Copper Alloy		1 PC	
3	Outer Conductor	Copper Alloy	Ni PLATED	1 PC	
2	Center Conductor	Copper Alloy	Gold PLATED	1 PC	
1	Housing	PA66		1 PC	
NO.	SPEC.	MATERIAL	FINISH (Contact)	Q'TY	Note

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Connection

DESIGN

希文

VIEW:

CHECKED

UNIT: mm/in

APPROVED

SIZE: A4

MODEL TYPE:
Right Angle FAKRA Female Connector, RG174PART NO.:
XK1PLF1R3-ND34-XDWG NO.:
X-XK1PLF1R3-ND34-X

SCALE	PAGE	REVISION
N/A	1/2	A1

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

A

A

B

B

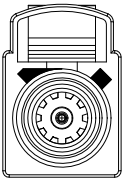
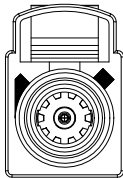
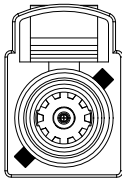
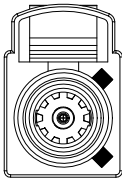
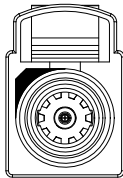
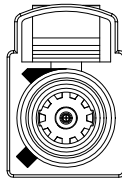
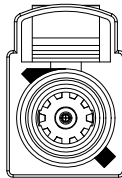
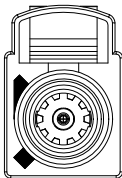
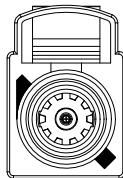
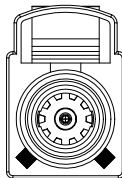
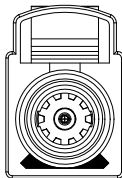
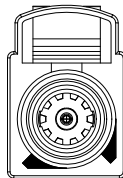
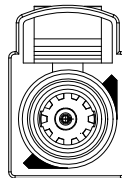
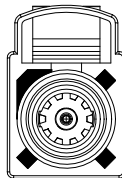
C

C

D

D

Code/PART NO. 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.	XK1PLF1R3-ND34-A	XK1PLF1R3-ND34-B	XK1PLF1R3-ND34-C	XK1PLF1R3-ND34-D	XK1PLF1R3-ND34-E	XK1PLF1R3-ND34-F	XK1PLF1R3-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.	XK1PLF1R3-ND34-H	XK1PLF1R3-ND34-I	XK1PLF1R3-ND34-K	XK1PLF1R3-ND34-L	XK1PLF1R3-ND34-M	XK1PLF1R3-ND34-N	XK1PLF1R3-ND34-Z

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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 Female Connector, RG174		
CHECKED		UNIT: mm/in	PART NO.: XK1PLF1R3-ND34-X		
APPROVED		SIZE: A4	DWG NO.: X-XK1PLF1R3-ND34-X		
			SCALE	PAGE	REVISION
			N/A	2/2	A1

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