

1

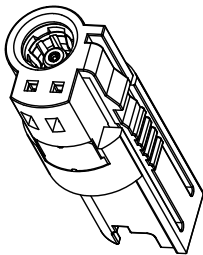
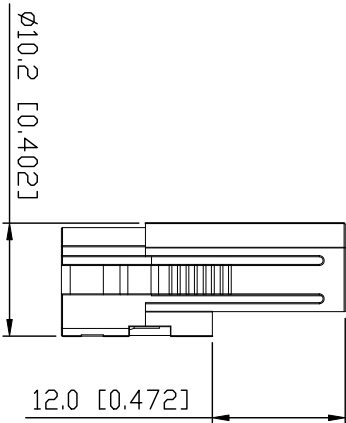
2

3

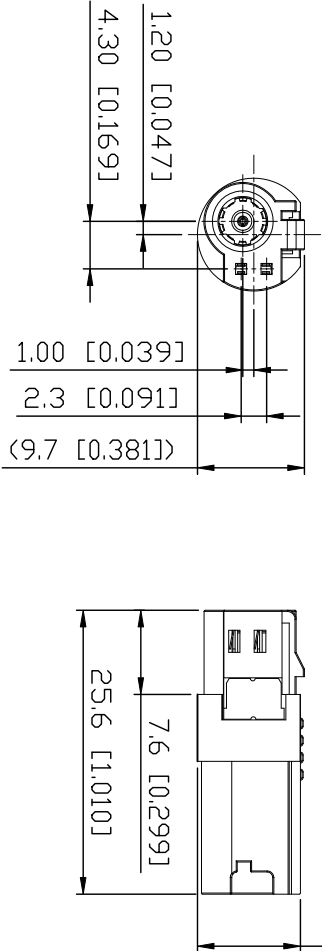
4

ROHS

Colde				
Color/RAL-No.	Black/9005	White/9001	Blue/5005	Water Blue/5021
PART NO.	XK3PLF3S7-NL16-A	XK3PLF3S7-NL16-B	XK3PLF3S7-NL16-C	XK3PLF3S7-NL16-Z



3D View



REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
AO	N/A		INITIAL RELEASE		

Specifications(规格):

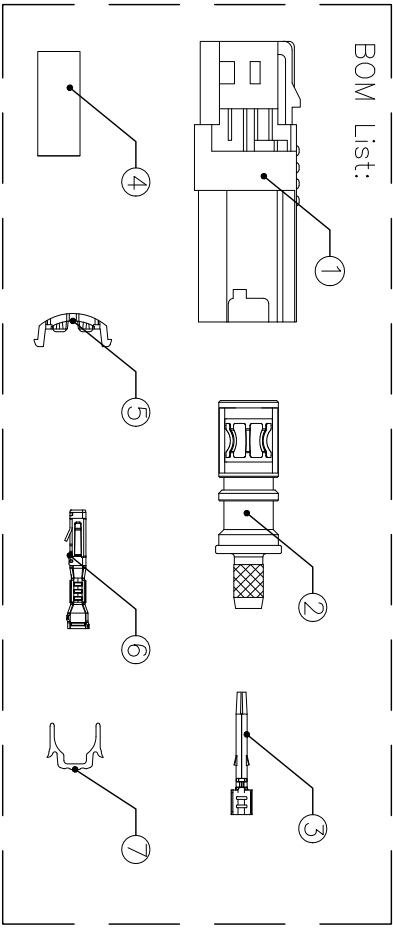
- 1.Impedance(特性阻抗) : 50Ω;
- 2.Frequency (工作频率) : DC~6GHz;
- 3.VSWR (电压驻波比) : 1.50 @2~3GHz;
1.60 @3~6GHz;
- 4.Insulation resistance(绝缘阻抗) : ≥100MΩ;
- 5.Dielectric withstand voltage (介质耐电压) : 800V AC;
- 6.Mating cycles (耐久性) : ≥25 cycles; ;
- 7.Retention force latch(保持力) : ≥110N;
- 8.Temperature range(使用温度) : -40℃~+105℃;

PART NO.:

XK3PLF3S7-NL16-X

Code : Z Code

BOM List:



7	XKCO-SSNI24	Lock catch-2	SUS	1 PC	
6	XKTFPW-PBI01	Power pin	Copper Alloy	2 PCS	5K PCS/R
5	XKCO-PTY73	Lock catch-1	PBT	1 PC	
4	XKS7-BRNL2	Outer Ferrule	Copper Alloy	1 PC	
3	XKTF7-PBGN5L2	Center Conductor	Copper Alloy	1 PC	5K PCS/R
2	XKBF7-ZAT3L5	Outer Conductor	Zinc Alloy	1 SET	
1	XKHM1-PTL6-X	Housing	PBT	1 SET	
NO.	P/N	NAME	MATERIAL	FINISH (Contact)	Q'TY

DESIGN		希文	VIEW:	MODEL TYPE:
CHECKED			UNIT: mm/in	FAKR41+2P Female Connector for 302
APPROVED			SIZE: A4	PART NO.:
XKB INDUSTRIAL PRECISION CO., LIMITED		XK3PLF3S7-NL16-X		XK3PLF3S7-NL16-X
SCALE	PAGE	REVISION		
N/A	1/1	AO		