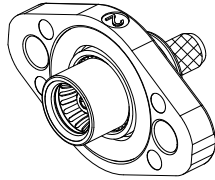
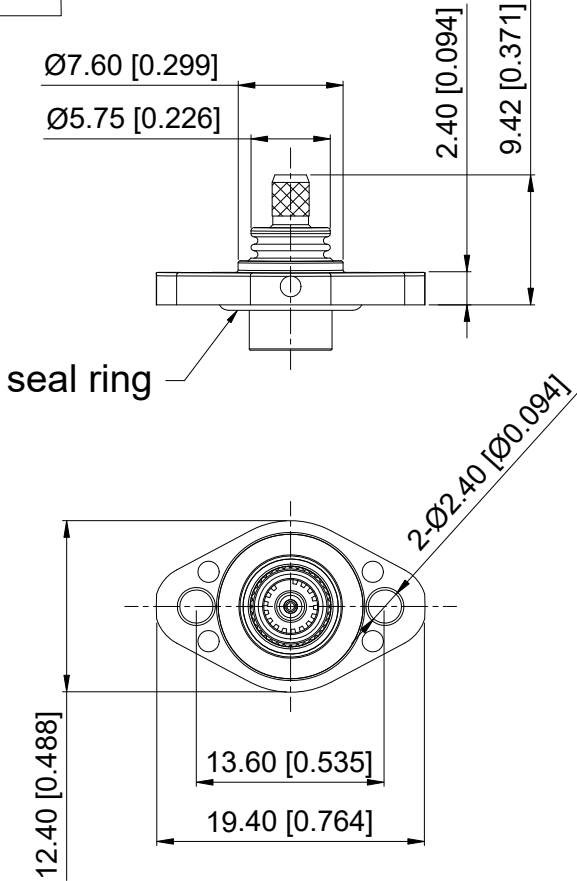


ROHS

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.09.22	



3D View

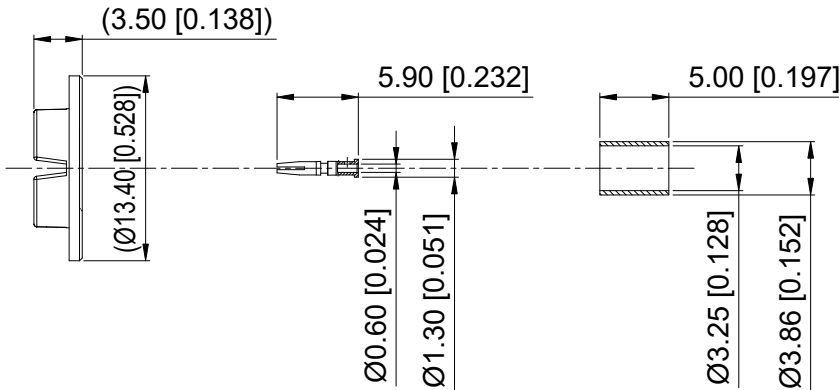
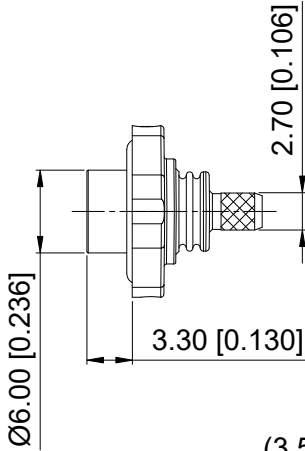
Specifications(规格):

- 1.Impedance(特性阻抗) : 50Ω ;
- 2.Frequency (工作频率) : DC~6GHz;
- 3.Insulation resistance(绝缘阻抗) : $\geq 100M\Omega$;
- 4.Dielectric withstand voltage (介质耐电压) : 500V AC;
- 5.Mating cycles (耐久性) : ≥ 25 cycles;
- 6.Temperature range(使用温度): $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$;

PART NO.:

XS 33 LFS3 - WL14

30: H=3.0mm
35: H=3.5mm
50: H=5.0mm



8	Protective cover	PP		1 PC	
7	Crimp Sleeve	Copper Alloy	Ni PLATED	1 PC	
6	Spring	Copper Alloy	Tin PLATED	1 PC	
5	Seal ring	Silicon rubber		1 PC	
4	Dielectric	PTFE		1 PC	
3	Outer Conductor-2	Copper Alloy	Ni PLATED	1 PC	
2	Outer Conductor-1	Zinc Alloy	Tin PLATED	1 PC	
1	Center Conductor	Copper Alloy	Gold PLATED	1 PC	
NO.	SPEC.	MATERIAL	FINISH (Contact)	Q'TY	Note

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

XKB INDUSTRIAL PRECISION CO.,LIMITED

ANGULAR	$\pm 5^{\circ}$
X.	± 0.50
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.10

UNSPECIFIED TOLERANCES

MODEL TYPE:
SMB Female Connector, H=3.3mm

PART NO.:
XS33LFS3-WL14

DWG NO.:
X-XS33LFS3-WL14

SCALE	PAGE	REVISION
N/A	1/1	A0