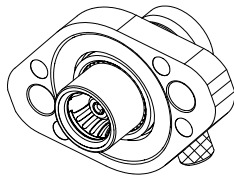
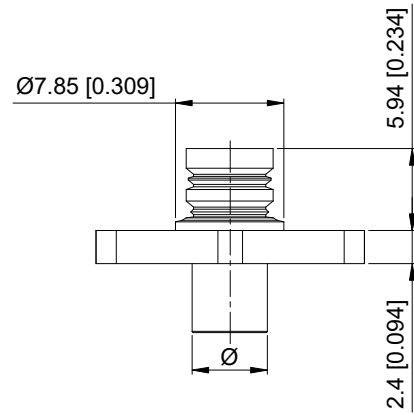
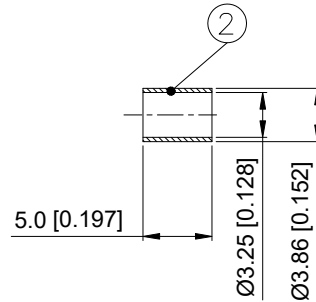
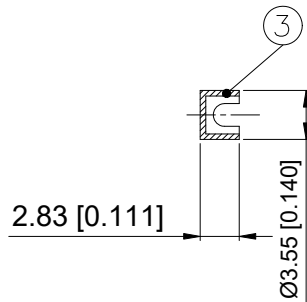
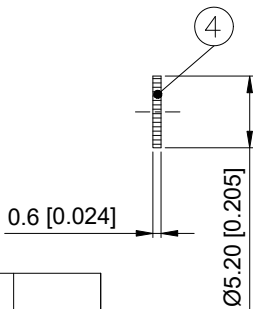
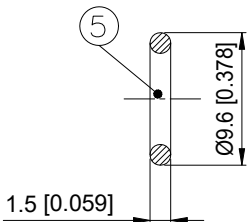
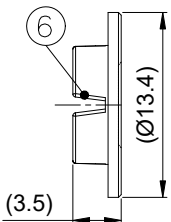
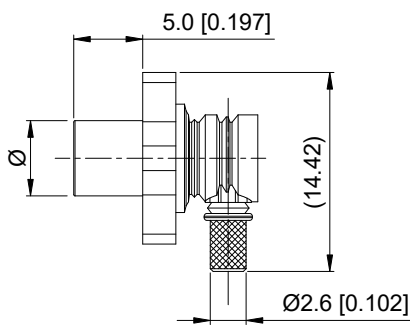
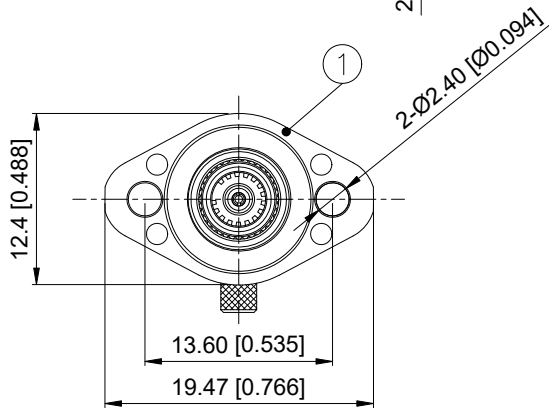


RoHS

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.VSWR(驻波比) : 1.50:1@3GHz; 1.60:1@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.Temperature range(使用温度): -40℃~+105℃;
 - 8.Waterproof rating: IP67~IP69K;

PART NO.:

XS50LFR3-WXX4

SMB外径尺寸(φ):

- L0: φ5.45mm
- L1: φ6.0mm
- L2: φ6.2mm

ANGLAR	±5°
X.	±0.50
X.x	±0.20
X.x(φ)	±0.10
X.xx	±0.10
X.xxx	±0.03
UNSPECIFIED TOLERANCES	

6	XSC0-PPNT01	Protective cover	PP		1 PC	
5	XSM0-RR01	Waterproof ring	Silicon rubber		1 PC	
4	XSC0-BRSR01	Cover	Copper Alloy	Ni PLATED	1 PC	
3	XSC1-PPNT01	Insulator	PP		1 PC	
2	XSS3-BRN01	Crimp Sleeve	Copper Alloy	Ni PLATED	1 PC	
1	XSBF3-ZA50XX-1	Outer Conductor	Zinc+Copper alloy	Tin+Ni PLATED	1 SET	
NO.	P/N	NAME	MATERIAL	FINISH (Contact)	Q' TY	Note

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

MODEL TYPE:	SMB Female R/A Connector, H=5.0mm
PART NO.:	XS50LFR3-WXX4
DWG NO.:	X-XS50LFR3-WXX4

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A0