

ROHS

REVISIONS

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

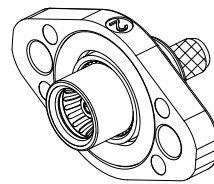
Ø7.60 [0.299]

Ø5.75 [0.226]

2.40 [0.094]

9.42 [0.371]

seal ring



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) : ≥100MΩ;
- 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℃~+105℃;

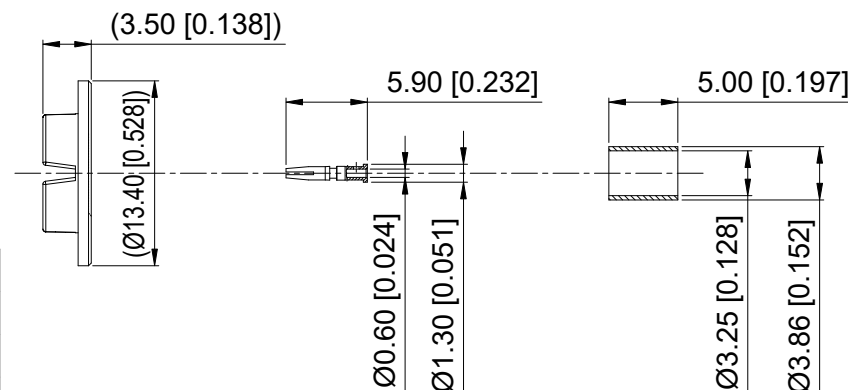
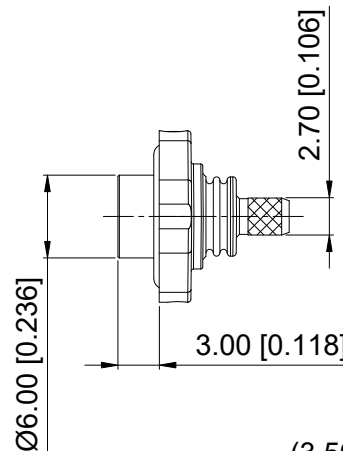
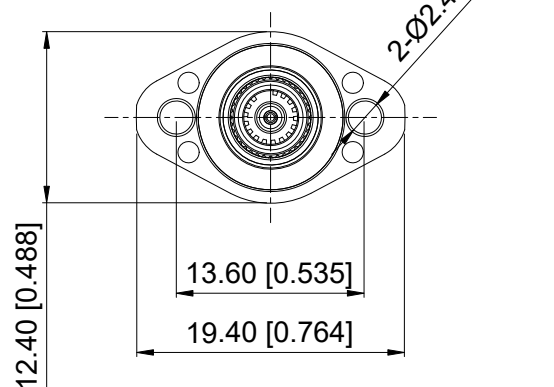
PART NO.:

XS 30 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

www.helloxkb.com

www.helloxkb.cn

www.xk-dg.cn

XKLB 星城
Connection

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

XKB INDUSTRIAL PRECISION CO.,LIMITED

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

UNSPECIFIED TOLERANCES

MODEL TYPE:
SMB Female Connector, H=3.0mmPART NO.:
XS30LFS3-WL14DWG NO.:
X-XS30LFS3-WL14

SCALE	PAGE	REVISION
N/A	1/1	A0