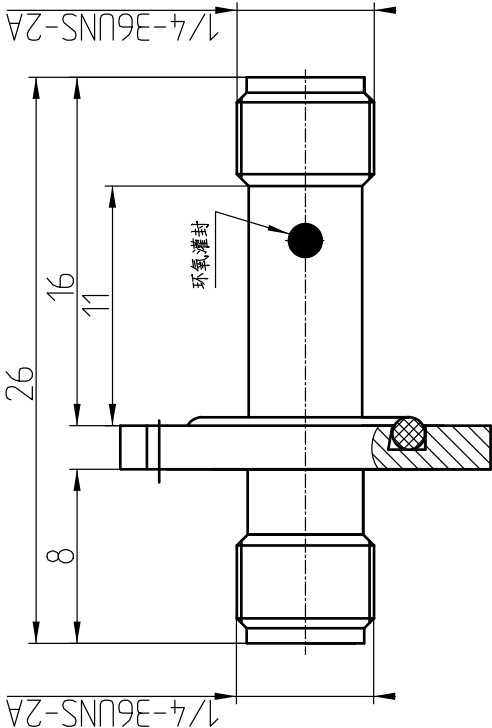


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1 Electrical data

- 1.1 Impedance: 50Ω
- 1.2 Frequency: DC-6GHz
- 1.3 VSWR 1:20:1

2 Mechanical data

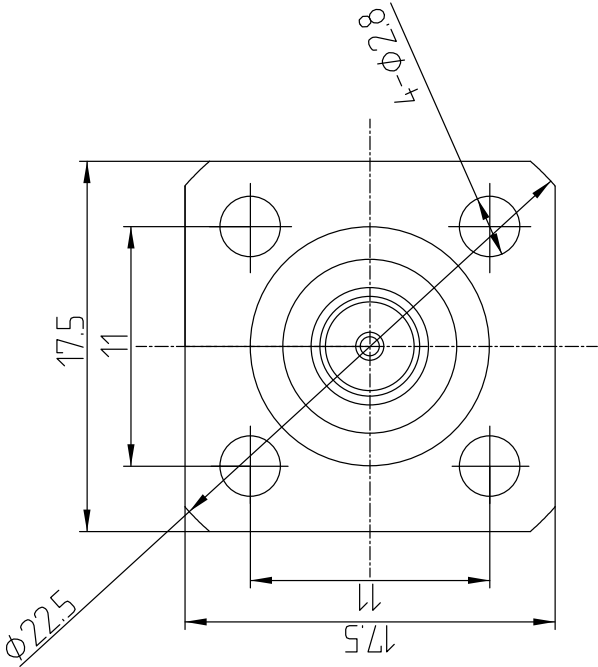
- 2.1 Temperature range $-45^{\circ}\text{C} \sim +125^{\circ}\text{C}$
- 2.2 Durability(matings) >500

3 Material&Finish

- 3.1 Pin contact: Beryllium-copper, Silver plated
- 3.2 Body: Brass,SuCo-plated
- 3.3 Insulators: PTFE

Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY



REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T. Shihua	16/6/15	16/6/15

DRAWN : T. Shihua 16/6/15		TITLE: RF Adaptor		www.tenulilai.com	
ENGINEER: C. Tao 16/6/15					
APPROVED : W. Qiang 16/6/15		SMA Female to Female Flange Adaptor		 DIMENSION IN MILLIMETERS (mm)	
TOLERANCES UNLESS OTHERWISE SPECIFIED					
X ± 0.50					
.X ± 0.20					
.XX ± 0.10					
ANGLES $\pm 1^{\circ}$					
PART NO:	SMA-KFPM	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A