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

1 Electrical data

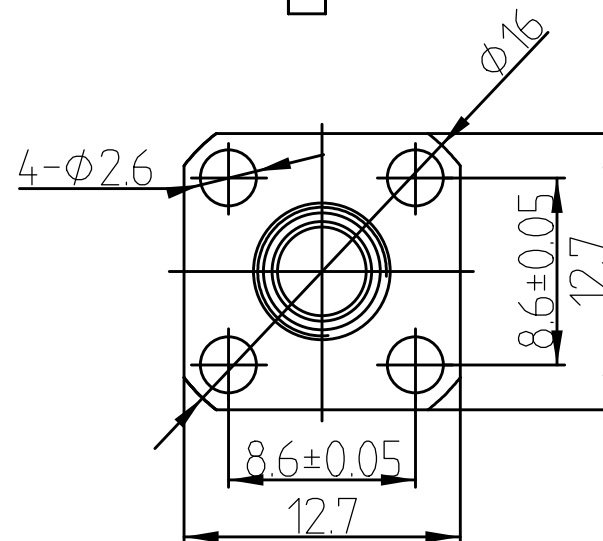
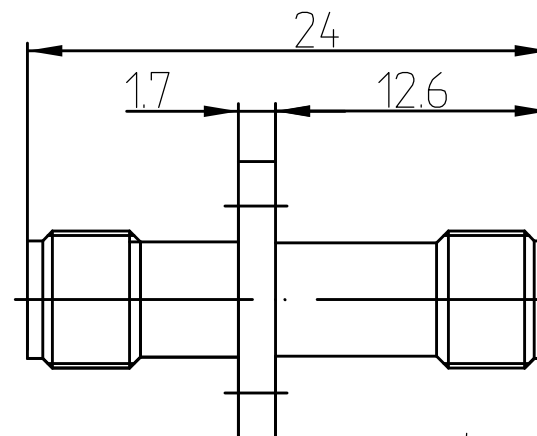
- 1.1 Impedance: $50\ \Omega$
- 1.2 Frequency: DC-6GHz
- 1.3 VSWR 1.2:1

2 Mechanical data

- 2.1 Temperature range $-55^{\circ}\text{C} \sim +165^{\circ}\text{C}$
- 2.2 Durability(matings) >500

3 Material&Finish

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



Notes:

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

DRAWN: T. Shihua 16/6/15	TITLE: SMA-KFK SMA Female to Female Flange Adaptor	 [®] www.teruilai.com			
ENGINEER: C. Tao 16/6/15					
APPROVED: W. Qiang 16/6/15		 DIMENSION IN MILLIMETERS (mm)			
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	PART NO: TRL-ZJQ-308910	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A