



ELECTRICAL:

1. Impedance: 50 Ω ;
2. Frequency: DC~18GHz;
3. VSWR/Return Loss: ≤1.08;
4. Insertion Loss: ≤0.06 √ fdB;
5. Insulation Resistance: ≥5000M Ω ;
6. Dielectric Withstanding Voltage(AC): 500 Vrms.

MATERIAL & PLATING:

1. Contact: Beryllium Copper, Gold;
2. Insulation: PTFE;
3. Outer Conductor: Stainless steel, Passivated.

ENVIRONMENTAL & MECHANICAL:

1. Temperature Range: -55℃~+155℃;
2. RoHS: Compliant.

All dimensions are in mm,
all angles are in degrees.

TITLE SMA Jack Straight panel,flange mount		PART NO.	SMA-KFD28
		DWG. NO.	---
		DATE	---
<small>TOLERANCES UNLESS OTHERWISE SPECIFIED</small> X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°		SCALE	6:1
<small>VIEW DIRECTION</small> 		REV.	V1.0
SHEET: 1/1		Mechanc (Shanghai) Information Technology Co., Ltd. www.mechanc.com sales@mechanc.com	