



ELECTRICAL:

- 1. Impedance: 50 Ω ;
- 2. Frequency: DC~40GHz;
- 3. VSWR/Return Loss: ≤1.15;
- 4. Insertion Loss: ≤0.06 √ fdB;
- 5. Insulation Resistance: ≥5000M Ω ;
- 6. Dielectric Withstanding Voltage(AC): 500 Vrms.

ENVIRONMENTAL & MECHANICAL:

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

MATERIAL & PLATING:

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

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

TITLE 2.92mm Female Field Replaceable RF Connector - Threaded Mount, 0.3mm Pin Diameter		PART NO.	2.92-KSS1
		DWG. NO.	---
		DATE	---
<small>TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°</small>		SCALE	VIEW DIRECTION
SHEET: 1/1		6:1	
REV.		V1.0	
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