



ELECTRICAL:

1. Impedance: 50 Ω ;
2. Frequency: DC~40GHz;
3. VSWR/Return Loss: ≤1.25;
4. Insertion Loss: ≤0.06 √ fdB;
5. Insulation Resistance: ≥5000M Ω ;
6. Dielectric Withstanding Voltage(AC): 500 Vrms;
7. Cable Type: CFT420MW;
8. Armour Type: AP4767S.

MATERIAL & PLATING:

1. Contact: Beryllium Copper, Gold;
2. Insulation: PEI;
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		PART NO.	2.92-JCFT420MWAP4767S-1
2.92mm Male Straight RF Connector - Fits CFT420MW Coaxial Cable - AP4767S Cable Armor		DWG. NO.	---
		DATE	---
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°		Mechanc (Shanghai) Information Technology Co., Ltd.	
SCALE	VIEW DIRECTION	www.mechanc.com sales@mechanc.com	
6:1			
SHEET: 1/1	REV.	V1.0	