



#### ELECTRICAL:

1. Impedance: 50 Ω ;
2. Frequency: DC~26.5GHz;
3. VSWR/Return Loss: ≤1.15;
4. Insertion Loss: ≤0.06 √ fdB;
5. Insulation Resistance: ≥5000M Ω ;
6. Dielectric Withstanding Voltage(AC): 500 Vrms;
7. Cable Type: CFT360;
8. Armour Type: AV9315.

#### 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;Al.

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

<b>TITLE</b> NMD3.5mm Male Straight RF Connector - Fits CFT360 Coaxial Cable - AV9315 Cable Armor			<b>PART NO.</b> NMD3.5-JNCFT360AV9315-1
<b>TOLERANCES UNLESS OTHERWISE SPECIFIED</b> X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°			<b>DWG. NO.</b> ---
<b>SCALE</b> 2:1	<b>VIEW DIRECTION</b> 	<b>DATE</b> ---	
<b>SHEET:</b> 1/1	<b>REV.</b>	<b>V1.0</b>	<b>Mechanc (Shanghai) Information Technology Co., Ltd.</b>  <a href="http://www.mechanc.com">www.mechanc.com</a> <a href="mailto:sales@mechanc.com">sales@mechanc.com</a>