



**Performance Features:**

Nominal Impedance: 50Ω  
 Frequency Range: DC-27GHz  
 VSWR: DC-27GHz... 1.15:1 (Max)

**Materials/Finishes:**

Housing: SU303F  
 Polished & Passivated  
 Center Contact: Beryllium Copper  
 Gold Plated  
 Insulators: PEI&PTFE

<b>MicrowaveTown</b> www.MicrowaveTown.com				DIRECTION OF VIEW 	UNIT mm	TITLE <b>3.5 mm-SMA Adapter</b>			
<small>PROPRIETARY INFORMATION: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM MICROWAVETOWN</small>				DRAWN Shaoqing Du	DWG NO. <b>Z355500Z01</b>				
				CHECKED Haimin Zhang					
				APPR. Gang Cao					
				<small>UNLESS OTHERWISE SPECIFIED: 1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX 2. LINEARITY TOLERANCES ±0.1; ANGLE TOLERANCES ±1° 3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1 4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHED ✓</small>					
LTR	DESCRIPTION	DATE	APPR.	DO NOT SCALE DRAWING		SIZE A4_h	SCALE 4: 1	REV. V1.1	SHEET 1/1

**OUTLINE DRAWING**