



**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&FTFE

<b>MICROWAVE TOWN</b>				DIRECTION OF VIEW		UNIT		TITLE					
						mm		SMA Adapter					
<small>PROPRIETARY INFORMATION: THE INFORMATION WHEN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION.</small>				DRAWN		Shaoqing Du		DWG NO. <b>Z555500YS02</b>					
				CHECKED		Haimin Zhang							
				APPR.		Gang Cao		<b>OUTLINE DRAWING</b>					
<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>				DO NOT SCALE DRAWING		SIZE	A4_h					SCALE	4: 1