



**Performance Features:**

Nominal Impedance: 50Ω  
 Frequency Range: DC-18GHz  
 VSWR: DC-18GHz... 1.10:1 (Max)

**Materials/Finishes:**

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

<b>MicrowaveTown</b> <a href="http://www.MicrowaveTown.com">www.MicrowaveTown.com</a>				DIRECTION OF VIEW		UNIT	TITLE			
						mm	APC7mm-3.5mm Adapter			
<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.			
				CHECKED	Haimin Zhang		Z3335N1Z01			
				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>						
LTR	DESCRIPTION	DATE	APPR.	DO NOT SCALE DRAWING			SIZE A4_h	SCALE4: 1	REV. V1.1	SHEET1/1