



**Performance Features:**

Nominal Impedance: 50Ω  
 Frequency Range: DC-27GHz  
 VSWR: DC-27GHz.... 1.25:1 (Max)

**Materials/Finishes:**

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

**Microwavetown**  
 www.Microwavetown.com

PROPRIETARY INFORMATION. THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM MICROWAVETOWN

DIRECTION OF VIEW  
 UNIT  
 mm

TITLE  
**SMA Adapter**

DRAWN Min Zhou  
 CHECKED Shaoping Du  
 APPR. Gang Cao

DWG NO.  
**Z555511W01**

LTR	DESCRIPTION	DATE	APPR.

1. UNLESS OTHERWISE SPECIFIED:  
 A. HOLE, ALL DIMENSIONS ARE IN MILLIMETERS, SHOW DIMENSIONS TO BE CONCENTRIC WITHIN 0.1  
 B. DIMENSIONS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1  
 C. ALL DIMENSIONS ARE AFTER PLATING, SHOW FINISHES

**DO NOT SCALE DRAWING**

SIZE: A4\_h SCALE: 1 REV. V2.0 SHEET 1/1

**OUTLINE DRAWING**