

**Performance Features:**

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

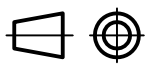
**Materials/Finishes:**

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



4th Floor, West Unit,  
 Incubation Building 1  
 Guanghua Lu, Nanjing  
 TEL: 025-84304950  
 FAX: 025-84304959  
 WWW.ALLWINTEK.COM

DIRECTION OF VIEW



UNIT  
 mm

TITLE  
**SMA-SMA Adapter**

PROPRIETARY INFORMATION. THE INFORMATION WITHIN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM ALLWIN TECHNOLOGY.

DRAWN Weihaio Pan  
 CHECKED Shaoqing Du  
 APPR. Gang Cao

DWG NO.  
**Z555500FS01A-RES**

- UNLESS OTHERWISE SPECIFIED  
 1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX  
 2. LINEARITY TOLERANCES  $\pm 0.1$ ; ANGLE TOLERANCES  $\pm 1^\circ$   
 3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1  
 4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHED

**OUTLINE DRAWING**

LTR	DESCRIPTION	DATE	APPR.	DO NOT SCALE DRAWING	SIZE A4_h	SCALE 4:1	REV. V2.0	SHEET 1/1
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