



**Performance Features:**

Nominal Impedance: 50Ω  
 Frequency Range: DC-18GHz  
 VSWR: DC-18GHz... 1.15:1 (Max)

**Materials/Finishes:**

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



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

L16-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: Shaoqing Du  
 CHECKED: Haimin Zhang  
 APPR.: Gang Cao

DWG NO.

Z315501Z01

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 ✓

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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