



**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: PTFE&PEI

**MicrowaveTown**  
 www.MicrowaveTown.com

DIRECTION OF VIEW  
  
 UNIT  
 mm

TITLE  
**N-SMA Apdater**

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

DRAWN | Shaoqing Du  
 CHECKED | Haimin Zhang  
 APPR. | Gang Cao

DWG NO.  
**Z345500YS02**

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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