



**Performance Features:**

Nominal Impedance: 50 $\Omega$   
 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



4th Floor, West Unit,  
 Incubation Building 1  
 Ganabua Lu, Nanjing  
 TEL: 025-84304950  
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PROPRIETARY INFORMATION. THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM ALVIM TECHNOLOGY.

DIRECTION OF VIEW  
  
 UNIT  
 mm

DRAWN: Shaohqing Du  
 CHECKED: Haijin Zhang  
 APPR. Gang Cao

1. DRAWING ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED.  
 2. DIMENSIONS ON COMMON CENTERS TO BE CONSIDERED WITHIN 0.1  
 3. DIMENSIONS ON COMMON CENTERS TO BE CONSIDERED WITHIN 0.1  
 4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHES  
 DO NOT SCALE DRAWING

TITLE  
**N Connector**

DWG NO.  
**D341S36F09**

**OUTLINE DRAWING**

LTR DESCRIPTION DATE APPR.

SIZE A4\_h SCALE:3:1 REV. V2.0 SHEET1/1