



**Performance Features:**

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

**Materials/Finishes:**

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



4th Floor, West Unit,  
 Incubation Building 1  
 Ganabasha Lu, Nanjing  
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PROPRIETARY INFORMATION. THE INFORMATION WITH THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM ALVIM TECHNOLOGY.

DIRECTION OF VIEW  
  
 UNIT  
 mm

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

1. CHECK ALL DIMENSIONS SPECIFIED.  
 2. HORIZONTAL DIMENSIONS UNLESS OTHERWISE SPECIFIED.  
 3. DIMENSIONS ON CROWN CENTERS TO BE CONSIDERED UNLESS OTHERWISE SPECIFIED.  
 4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHED.

DO NOT SCALE DRAWING

TITLE  
**2.4mm Connector**

DWG NO.  
**D370S09F05**

OUTLINE DRAWING

SIZE: A4-h SCALE: 4:1 REV. V2.0 SHEET 1/1