



**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  
 Ganaguan Lu, Nanjing  
 TEL: 025-84304950  
 FAX: 025-84304959  
 WWW: ALVIMTEK.COM

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: Shaoping Du  
 CHECKED: Haijin Zhang  
 APPR: Gang Cao

1. REMOVE ALL DIMENSIONS, ALL CORNERS, SHARP EDGES 0.05 R MAX  
 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 FINISHED  
 DO NOT SCALE DRAWING

TITLE  
**2.4mm Connector**

DWG NO.  
**D370S12F04**

**OUTLINE DRAWING**

1 2

5 6

1 2 3 4 5 6