



**Performance Features:**

Nominal Impedance: 50 $\Omega$   
 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  
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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: Shaoping Du  
 CHECKED: Haijin Zhang  
 APPR: Gang Cao

1. 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 MATING. SURFACE FINISHED.  
 DO NOT SCALE DRAWING

TITLE  
**2.4mm Connector**

DWG NO.  
**D370S09F04**

OUTLINE DRAWING

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

1 2

2 3

3

4

5

6

D

C

B

A

D

C

B

A