



**Performance Features:**

Nominal Impedance: 50Ω  
 Frequency Range: DC-40GHz  
 VSWR: DC-40GHz.... 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  
 Ganqunhua 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.



UNIT: mm

TITLE: 2.92mm Connector

DRAWN: Shaohong Du  
 CHECKED: Haimin Zhang  
 APPR. Gang Cao

DWG NO. D361S12F04

LTR	DESCRIPTION	DATE	APPR.

1. UNLESS OTHERWISE SPECIFIED, FINISHES: ALL DIMENSIONS SHALL BE TO DIMENSIONS ON COMMON CENTERS TO BE CONSIDERED WITHIN 0.1. ALL DIMENSIONS ARE AFTER MATING. SURFACE FINISHED.

DO NOT SCALE DRAWING

SIZE: A4\_h SCALE: 4:1 REV. V2.0 SHEET 1/1