



SOCKET TO ACCEPT  $\phi 0.51$  (.020") PIN  
2 (.079") MAX DEPTH

**Performance Features:**

Nominal Impedance: 50 $\Omega$   
 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  
 Ganqianba Lu, Nanjing  
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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 ALIVIN TECHNOLOGY.

DIRECTION OF VIEW  

 UNIT  
 mm

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

TITLE  
**2.92mm Connector**  
 DWG NO.  
**D360S20F01**

OUTLINE DRAWING

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

LTR	DESCRIPTION	DATE	APPR.

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