



**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

**M** MicrowaveTown Company, LLC  
 1283 E. Route 66 Ave.  
 Glendora, CA 91741  
 Tel: (626)241-9635  
 Fax: (626)698-1638  
 www.microwavetown.com

DIRECTION OF VIEW		UNIT	TITLE
		mm	2.92mm Connector

<small>PROPRIETARY INFORMATION: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM MICROWAVETOWN</small>			
DRAWN	Shaoqing Du		
CHECKED	Haimin Zhang		
APPR.	Gang Cao		
<small>UNLESS OTHERWISE SPECIFIED:          1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX          2. LINEARITY TOLERANCES: <math>\pm 0.1</math>; ANGLE TOLERANCES: <math>\pm 1^\circ</math>          3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1          4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHED <math>\checkmark</math></small>			

DWG NO.  
**D361S09F04**

**OUTLINE DRAWING**

LTR	DESCRIPTION	DATE	APPR.	DO NOT SCALE DRAWING	SIZE A4_h	SCALE 4:1	REV. V2.0	SHEET 1/1
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