



Performance Features:

Nominal Impedance: 50 Ω
 Frequency Range: DC-65GHz
 VSWR: DC-65GHz... 1.25:1 (Max)

Materials/Finishes:

Housing: SU303F
 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	1.85mm Connector

PROPRIETARY INFORMATION: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM MICROWAVETOWN

DRAWN	Shaoqing Du	DWG NO.
CHECKED	Haimin Zhang	
APPR.	Gang Cao	

D381S12F04

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX
 2. LINEARITY TOLERANCES: ± 0.1 ; ANGLE TOLERANCES: $\pm 1^\circ$
 3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1
 4. ALL DIMENSIONS ARE AFTER PLATING, SURFACE FINISHED \checkmark

OUTLINE DRAWING

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