



Performance Features:

Nominal Impedance: 50Ω
 Frequency Range: DC-27GHz

Materials/Finishes:

Housing: SU303F
 Polished & Passivated
 Center Contact: Beryllium Copper
 Gold Plated
 Insulators: PTFE&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
 mm

TITLE
SMA Connector

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

DRAWN | Xin Gong
 CHECKED | Haimin Zhang
 APPR. | Gang Cao

DWG NO.
D550P0103F04

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

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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1 2 3 4 5 6

A

B

C

A

B

C

D

D

1 2 5 6