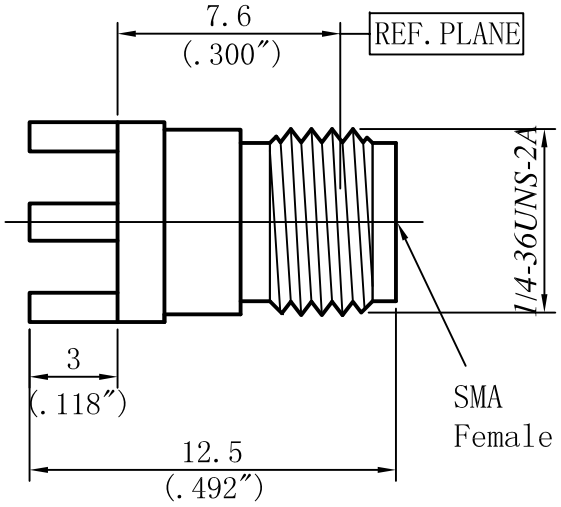


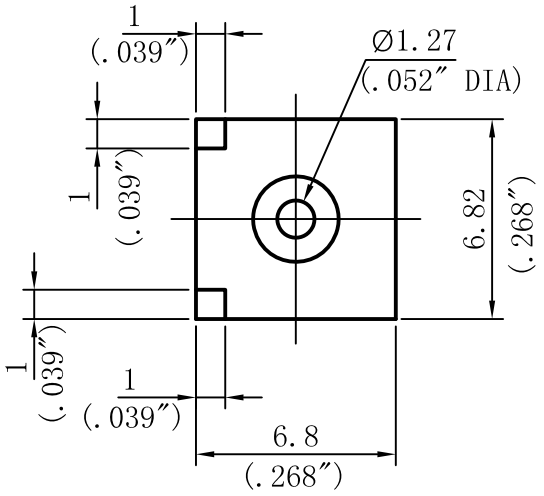


## Performance Features:

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

## Materials/Finishes:

Housing: Brass
Gold Plated
Center Contact: Beryllium Copper
Gold Plated
Insulators:PTFE&PEI

ALLWIN TECHNOLOGY
4th Floor, West Unit, Incubation Building 1 Guanghua Lu, Nanjing
TEL:025-84304950
FAX:025-84304959
WWW.ALLWINTEK.COM

PROPRIETARY INFORMATION: THE INFORMATION WHIN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM ALLWIN TECHNOLOGY.

| LTR | DESCRIPTION | DATE | APPR. |
|---|---|---|---|
| | | | |
| | | | |
| | | | |

DIRECTION OF VIEW

UNIT: mm

| | |
|---|---|
| DRAWN | Xiaolu Yu |
| CHECKED | Shaoqing Du |
| APPR. | Gang Cao |

UNLESS OTHERWISE SPECIFIDE
1. REMOVE ALL BURRS, BREAK ALL CORNERS, SHARP EDGES 0.05 R MAX
2. LINEARITY TOLERANCES ±0.2, ANGLE TOLERANCES ±1°
3. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN 0.1
4. ALL DIMENSIONS ARE AFTER PLATING. SURFACE FINISHED

DO NOT SCALE DRAWING

TITLE: SMA Connector

DWG NO.: D550BL1F03

OUTLINE DRAWING

| SIZE | SCALE | REV. | SHEET |
|---|---|---|---|
| A4_h | 4:1 | V2.0 | 1/1 |