

## SMA Male – Male TECHNICAL DATA SHEET

### Features

- Frequency up to 18 GHz
- Low VSWR
- Straight body geometry

### Applications

- Test and measurement
- Allows connection between series



ADT-2201S-SA15TG-SA15TG

### Electrical Specification

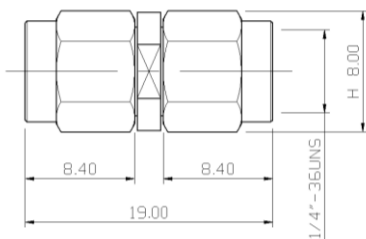
|                 |               |
|-----------------|---------------|
| Frequency Range | DC ~ 18GHz    |
| Impedance       | 50Ω           |
| VSWR            | 1.25 : 1 Max. |

Storage & Operating Temperature : -25°C to +100°C

### Mechanical Specification

| PART             | MATERIAL | PLATED |
|------------------|----------|--------|
| Housing          | BRASS    | GOLD   |
| Center Conductor | BRASS    | GOLD   |
| Insulator        | PTFE     | NATURE |

### Outline Drawing (Unit:mm)



Tr1 S11 Refl SWR RefLvl: 1 U Res: 100 mU/Div

