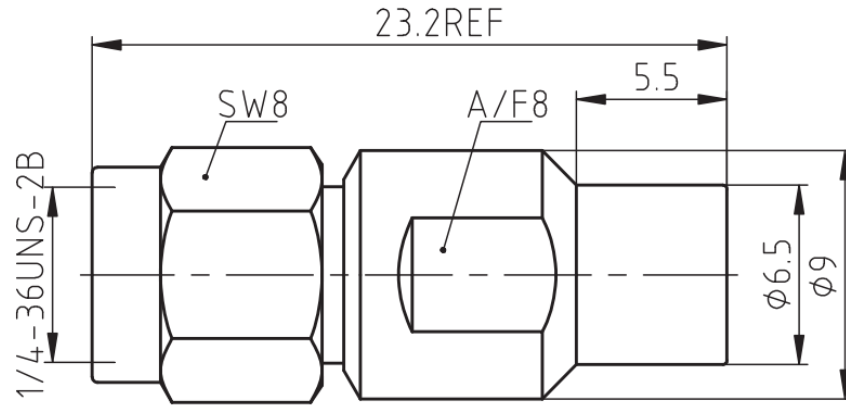


## PSMP Male to SMA Male, Adapter, RAL06S12 DC-6GHz, Straight

Dimensions(mm) Tolerance $\pm 1\%$



### Electrical & Environmental

|                        |             |                       |                 |
|------------------------|-------------|-----------------------|-----------------|
| <b>Frequency Range</b> | DC-6GHz     | <b>Impedance</b>      | 50 ohm          |
| <b>VSWR</b>            | 1.25 max    | <b>Operating Temp</b> | -55°C to +165°C |
| <b>PIM</b>             | -150dBc min |                       |                 |

### Mechanical & Product Information

|                       |                                 |                       |                       |
|-----------------------|---------------------------------|-----------------------|-----------------------|
| <b>Product Number</b> | RAL06S12, H-Grade, Low PIM      | <b>Connector</b>      | PSMP Male to SMA Male |
| <b>Connector Body</b> | Ternary alloy plated brass/BeCu | <b>Shape/Mounting</b> | Straight, None        |
| <b>Center Contact</b> | BeCu/Brass,Gold plating         | <b>Insulator</b>      | PTFE                  |

