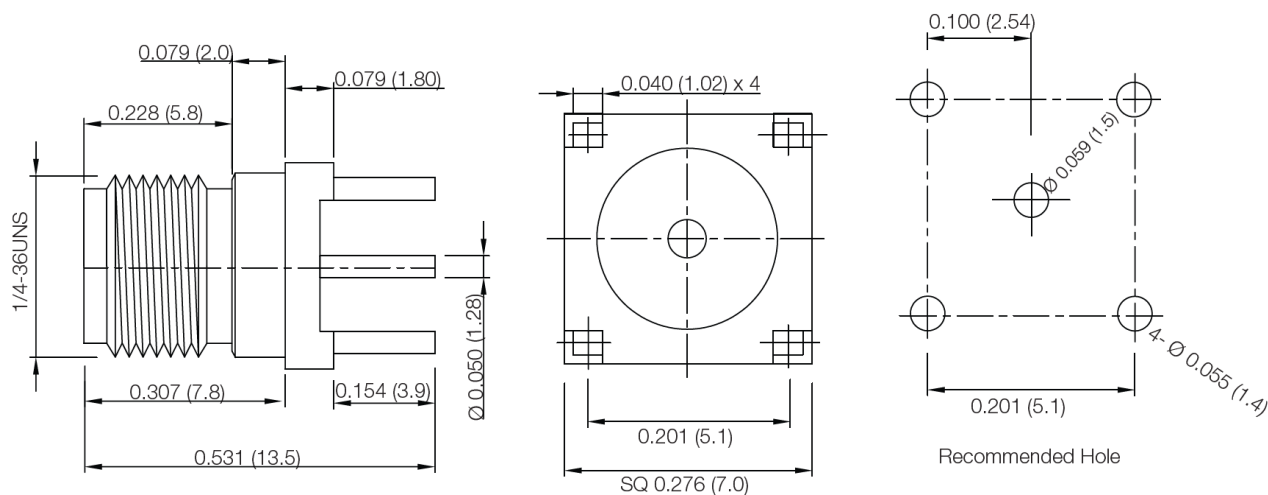


Model 72963

SMA JACK STRAIGHT PCB RECEPTACLE



Features

- High bandwidth, small size, and durability for confident connections
- DC – 18 GHz
- Small size and durability for mobile communications
- Precision machined and gold-plated for low loss
- Perfect for applications where space, weight, performance and ease of assembly are required

Materials

Body:	Brass, Gold Plating
Center Contact:	Beryllium Copper, Gold Plated
Dielectric:	PTFE

Ordering Information

Model: 72963

Description: SMA JACK STRAIGHT PCB RECEPTACLE

Specifications

Impedance	50 Ω
Frequency Range	DC - 18 GHz
VSWR	1.25 max
Working Voltage	< 500 Vpeak
Dielectric withstand voltage	1000 Vrms
Number of insertions	500 cycles min.
Center/Outer Contact Resistance	0.003/0.002 Ω max
Insulation resistance	> 5000 M Ω
Temperature Range	-65 °C to +165 °C, -85 °F to +329 °F

USA: Technical Support: technicalsupport@pomonatest.com

Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com

All dimensions are in inches. Tolerances (except noted): .xx = ± 0.02 " (.51 mm), .xxx = ± 0.005 " (.127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.