## **IMPEDANCE MATCHING PADS** SMA (50 Ω)/Type F (75 Ω), DC - 3 GHz, 5.7 dB

## **SPECIFICATIONS:**

Models: 9080-50/75, 9076-50/75, 9088-50/75, 9079-50/75

RoHS Compliant

Frequency Range	DC - 3 GHz
Attenuation	5.7 ±0.5 dB
VSWR	1.25:1 Max
Input Power	2 Watts Avg @ +25°C
	Derated Linearly to 0.5 Watts @ +125°C
Peak Power	250 Watts Max.
Mechanical:	(5uSec Pulse, .05% Duty Cycle)
SMA Connectors Mates with MILSTD-348	Passivated Stainless Steel
Type F Connectors	Nickel Plated Brass
Housings	Passivated Stainless Steel
Center Contacts	Gold Plated Beryllium Copper

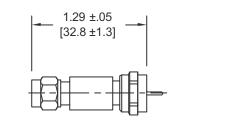


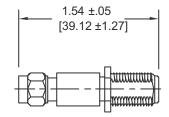
## Model Number: **9080-50/75** SMA Male / Type F Male

Model Number: **9076-50/75** SMA Male / Type F Female

Model Number: 9088-50/75

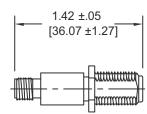
SMA Female / Type F Female





Model Number: 9079-50/75 SMA Female / Type F Male

> 1.16 ±.05 [29.5 ±1.3]



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.



9080-50/75: REV E