TERMINATIONS

SMA, up to 18 GHz, 2 Watts

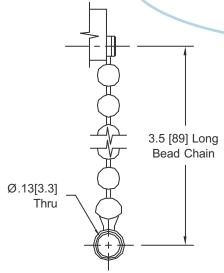
SPECIFICATIONS:

Models: 3004M, 3004F, 3004MC, 3004FC



Electrical: Frequency Range Standard Freq. Values VSWR	
DC - 4 GHz	1.15:1 Max.
8 - 12.4 GHz	1.20:1 Max. 1.25:1 Max.
Impedance	1.30:1 Max. 50 Ohms
Input Power	Derated Linearly to 1 Watt @ +125°C
Peak Power	250 Watts Max. (5uSec Pulse, .05% Duty Cycle)
Temperature Coefficient Operating Temp Range	±250 ppm/°C 65°C to +125°C
Mechanical:	
SMA Connectors	Passivated Stainless Steel
Conductors	,
Bead Chain Passivated Stainless Steel **For DC - 6 GHz Units add -067 to the Model Number	

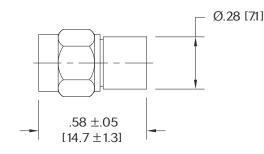


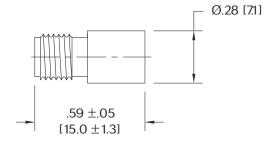


CHAIN DETAIL

Model Number: 3004M SMA Male Connector

Model Number: 3004F SMA Female Connector





HOW TO ORDER:

Model Number: 3004XV-XXX Connector Configuration -Frequency Range = DC - 18 GHz 067 = DC - 6 GHz M = MaleF = FemaleStyle -= No Chain C = Chain Included

Ordering Examples:

 $\begin{array}{c} \text{Model Number: } 3004MC \\ \text{DC - 18 GHz; SMA Male; Chain Included} \end{array}$

 $\begin{array}{c} \text{Model Number: } 3004\text{F-}067 \\ \text{DC - 6 GHz; SMA Female; No Chain} \end{array}$

Model Number: 3004M

DC - 18 GHz; SMA Male: No Chain

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only. Design specifications are subject to change without notice. Contact factory for technical specifications before purchasing or use.

3004: REV L

