

# TERMINATIONS

BNC, up to 4 GHz, 5 Watts

## SPECIFICATIONS:

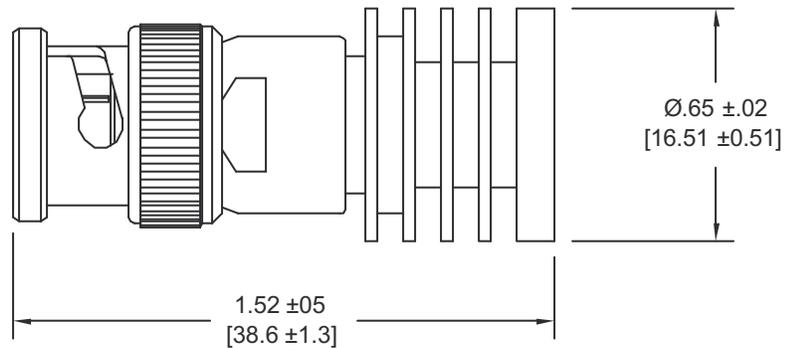
Models: 313XM, 313XF

**RoHS**  
Compliant

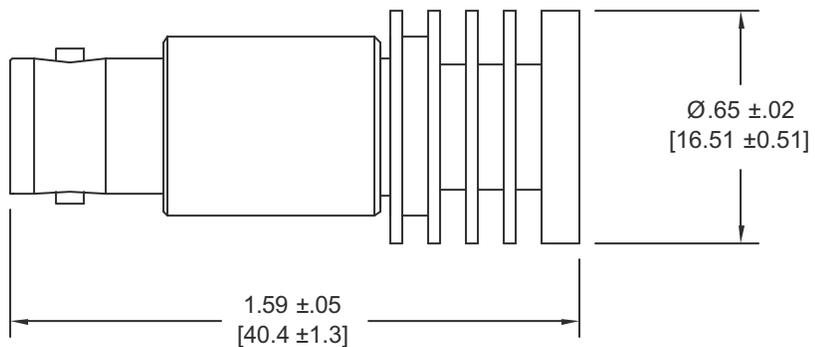
<b>Electrical:</b>	
Frequency Range _____	DC - 4.0 GHz
Standard Freq. Value _____	2.5 & 4.0 GHz
VSWR: _____	1.25:1 Max.
RF Power _____	5 Watts Avg. at 25°C
	Derated Linearly to 1 Watt @ +125°C
Peak Power _____	4 kW Max.
	(5uSec Pulse, .05% Duty Cycle)
Impedance _____	50 Ohms
Operating Temperature Range _____	-65°C to +125°C
<b>Mechanical:</b>	
BNC Connectors _____	Nickel Plated Brass
	Mates with MIL-STD-348
Conductors _____	Gold Plated Beryllium Copper or Brass
Housing _____	Anodized Aluminum



Model Number: **313XM**  
BNC Male Connector



Model Number: **313XF**  
BNC Female Connector



## HOW TO ORDER:

Model Number: **313XY**

Freq. Range _____ 2 = DC - 2.5 GHz 4 = DC - 4 GHz	Connector Configuration F = Female M = Male
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## Ordering Examples:

Model Number: **3132M**  
DC - 2.5 GHz, BNC Male

Model Number: **3134F**  
DC - 4 GHz, BNC Female

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 and/or use.

3134: REV -



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