

ATTENUATOR

Type F (75Ω) DC-3 GHz, 2 Watts

SPECIFICATIONS:

Models: 3F-XX

RoHS
Compliant

AEROFLEX
A passion for performance.

Electrical:

Frequency Range _____ DC - 3.0 GHz
Standard dB Values _____ 3, 6, 10, 15, 20 & 30 dB

Atten. Accuracy DC - 1 GHz 1 - 2 GHz 2 - 3 GHz
3 & 6 dB ±0.3 dB ±0.5 dB ±0.5 dB
10 & 15 dB ±0.5 dB ±0.75 dB ±0.75 dB
20 & 30 dB ±0.5 dB ±1.0 dB ±1.0 dB

VSWR

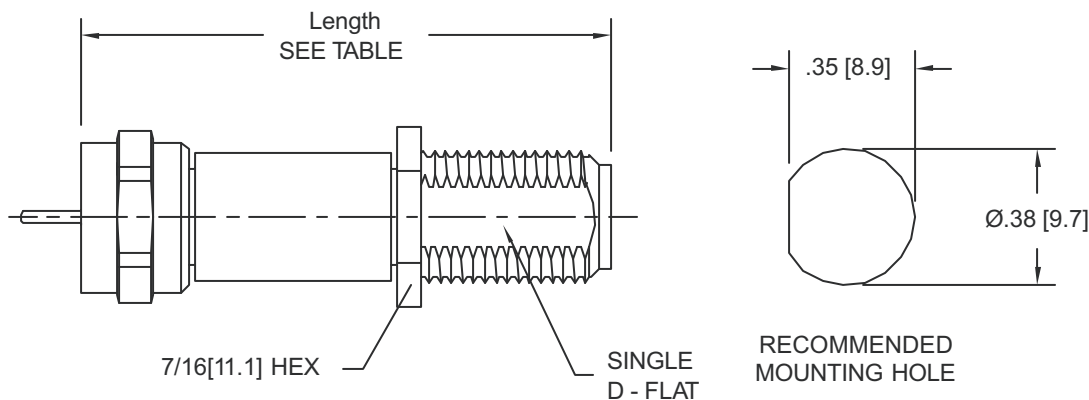
DC - 1 GHz 1.15:1 Max.
1 - 2 GHz 1.20:1 Max.
2 - 3 GHz 1.25:1 Max.

Input Power 2 Watts Max.
Impedance 75 Ohms

Mechanical:

Type F Connectors Nickel Plated Brass
Conductors Nickel Plated Brass &
 Beryllium Copper

Model Number: **3F-XX**



Base Model Number	Connector Configuration	Length	
		Inches	Millimeters
3F-XX	Male/Female	1.48 ±.05	[376 ±1.3]

HOW TO ORDER:

Model Number: **3F-XX**

dB Value

Ordering Examples:

Model Number: **3F-20**

DC - 3 GHz; 20 dB; Type F - Male/Fem

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

3F-ATT: REV H (M)

AEROFLEX
INMET

Aeroflex / Inmet, Inc. • 300 Dino Drive, Ann Arbor, MI 48103 • U.S.A.
888-244-6638 or 734-426-5553 • FAX: 734-426-5557
www.aeroflex.com/inmet • inmet-sales@eroflex.com