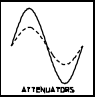


FA Series**FIXED COAXIAL ATTENUATORS**

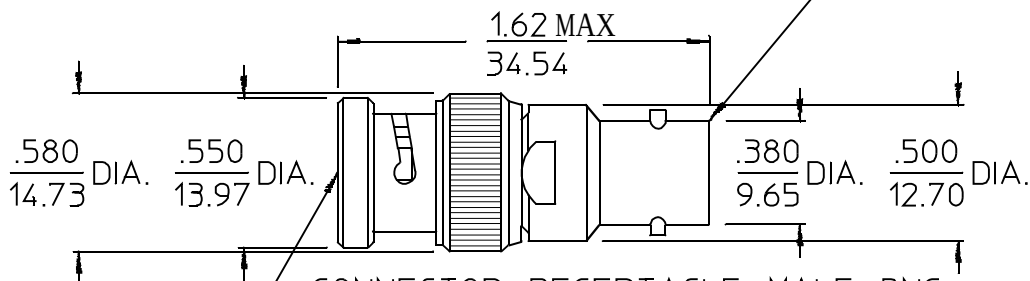
DC to 18 GHz / 3, 6, 10 & 20 dB / Meets MIL-E-16400 Class 1 & MIL-E-5400 Class 3 / BNC, SMA & N

**PRINCIPAL SPECIFICATIONS**

Model Number	Frequency Range, GHz	Attenuation & Accuracy, dB	Connector Type	VSWR, Max.	Performance Band, GHz	CW Power, W, Max.	Weight, oz. (g), Nom.
FAB-3-1.25K FAB-6-1.25K FAB-10-1.25K FAB-20-1.25K	DC - 2.5	3 ±0.3 6 ±0.3 10 ±0.3 20 ±0.3	BNC (m-f)	1.20:1	DC - 2.5	2	1 (28)
FAM-6-3K FAM-6-6K FAM-6-10K FAM-6-20K	DC - 12.4	3 ±0.3 6 ±0.3 10 ±0.5 20 ±0.5	SMA (m-f)	1.20:1 1.30:1	DC - 4.0 4.0 - 12.4	0.5	0.4 (11)
FAM-9-3K FAM-9-6K FAM-9-10K FAM-9-20K	DC - 18.0	3 ±0.3 6 ±0.3 10 ±0.5 20 ±1.0	SMA (m-f)	1.20:1 1.30:1 1.35:1	DC - 4.0 4.0 - 12.4 12.4 - 18.0	0.5	0.4 (11)
FAN-6-3K FAN-6-6K FAN-6-10K FAN-6-20K	DC - 12.4	3 ±0.3 6 ±0.3 10 ±0.5 20 ±0.5	N (m-f)	1.20:1 1.30:1 1.35:1	DC - 4.0 4.0 - 10.0 10.0 - 12.4	2 2 2 0.5	3.5 (98)

FAB series

CONNECTOR, RECEPTACLE, FEMALE, BNC
TYPE, MATES WITH CONNECTOR, PLUG
MALE PER MIL-C-39012



NOTES:
1. Tolerance on 3 place decimals
±.020(.51) except as noted.
2. Dimensions in inches over millimeters.

CONNECTOR, RECEPTACLE, MALE, BNC
TYPE, MATES WITH CONNECTOR, JACK
FEMALE PER MIL-C-39012

05Mar96

FA Series

FIXED COAXIAL ATTENUATORS

DC to 18 GHz / 3, 6, 10 & 20 dB / Meets MIL-E-16400 Class 1 & MIL-E-5400 Class 3 / BNC, SMA & N

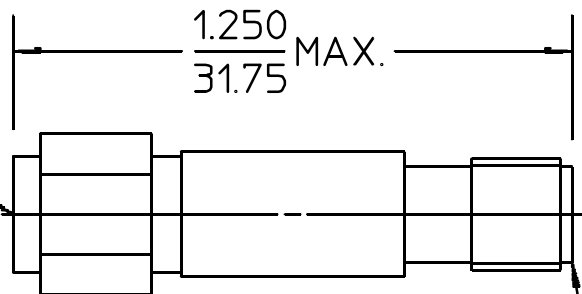
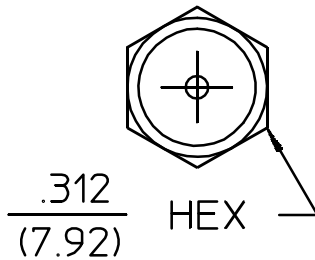


GENERAL SPECIFICATIONS

Connectors: To meet interface requirements of MIL-C-39012
Operating Temperature: - 55° to +95°C

FAM series

CONNECTOR, RECEPTACLE, MALE, SMA TYPE, MATES WITH CONNECTOR, JACK, FEMALE PER MIL-C-39012

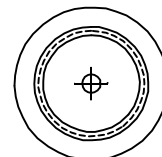
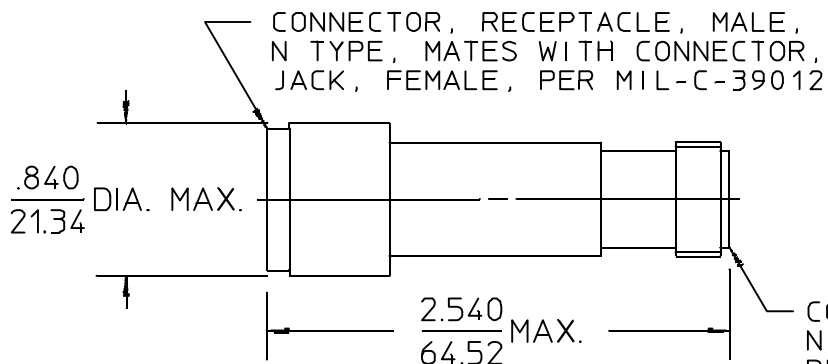


CONNECTOR, RECEPTACLE, FEMALE, SMA TYPE, MATES WITH CONNECTOR, PLUG, MALE PER MIL-C-39012

NOTES:
1. Tolerance on 3 place decimals
 $\pm .020(.51)$ except as noted.
2. Dimensions in inches over millimeters.

FAN series

NOTES:
1. Tolerance on 3 place decimals
 $\pm .020(.51)$ except as noted.
2. Dimensions in inches over millimeters.



CONNECTOR, RECEPTACLE, FEMALE, N TYPE, MATES WITH CONNECTOR, PLUG, MALE PER MIL-C-39012

05Mar96