

DESCRIPTION

PMI MODEL: PFA-DC2G-20-2W-BNCMF IS A FIXED, ATTENUATOR OPERATING OVER THE DC TO 2.0 GHz FREQUENCY RANGE. THIS MODEL OFFERS 10 ± 0.5 dB OF ATTENUATION WITH AN INPUT POWER OF 2 WATTS MAXIMUM.

SPECIFICATIONS

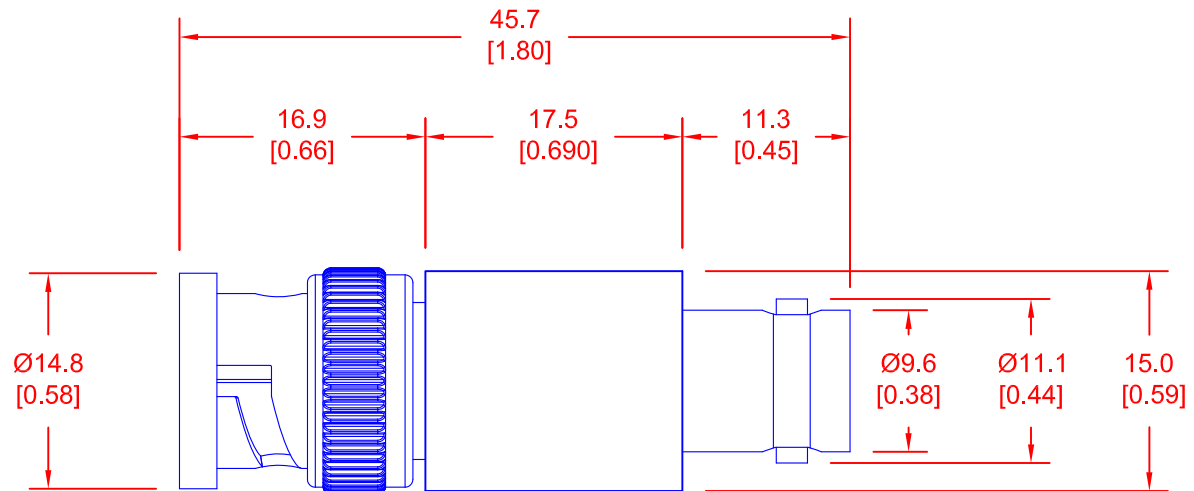
- FREQUENCY RANGE: ----- DC TO 2.0 GHz
- IMPEDANCE: ----- 50Ω
- ATTENUATION VALUE: ----- 20 dB
- ATTENUATION ACCURACY: ----- ± 0.5 dB
- VSWR: ----- 1.2:1 TYPICAL
- INPUT POWER: ----- 2 WATTS MAXIMUM
- CONNECTORS: ----- BNC (M/F)
- SIZE: ----- (L) 1.80" x $\varnothing 0.59$
(L) 45.72 mm x $\varnothing 14.99$ mm

ENVIRONMENTAL RATINGS

- TEMPERATURE: ----- -20°C TO $+85^{\circ}\text{C}$ (OPERATING)
- HUMIDITY: ----- MIL-STD-202, METHOD 103B COND. B
- SHOCK: ----- MIL-STD-202, METHOD 213B COND. B
- VIBRATION: ----- MIL-STD-202, METHOD 204D COND. B
- ALTITUDE: ----- MIL-STD-202, METHOD 105C COND. B
- TEMPERATURE CYCLE: ----- MIL-STD-202, METHOD 107D COND. A

NOTE: SPECIFICATIONS WILL VARY OVER OPERATING TEMPERATURE
NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION

PMI CONFIDENTIAL AND PROPRIETARY



LABEL

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ISO 9001 CERTIFIED



APPROVALS		DATE		TITLE			
DRAWN		11/29/17		PRODUCT FEATURE			
REDRAWN		10/15/18		PFA-DC2G-20-2W-BNCMF			
ISSUED				SIZE	FSCM NO.	DWG NO.	REV.
				A	05XQ0	PRELIMINARY	-
				SCALE	N:S	SHEET	1 OF 1