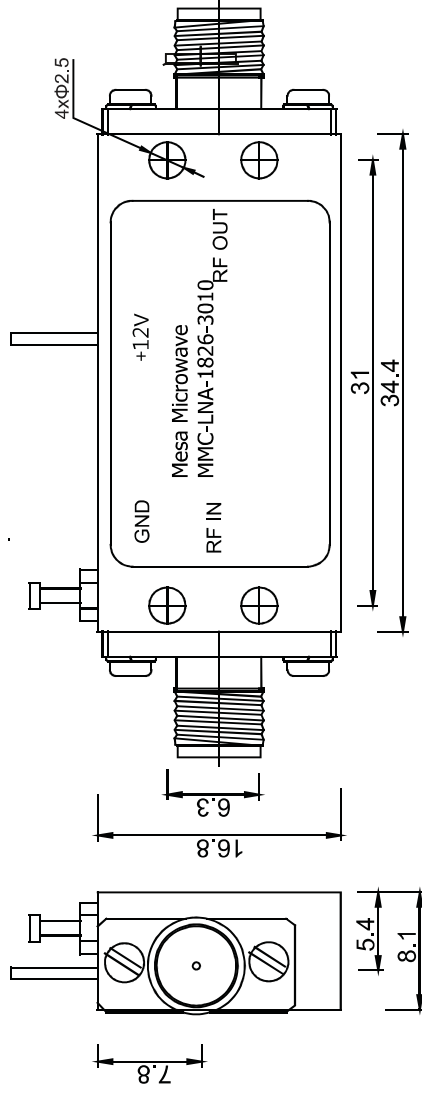


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WIDE BAND LOW NOISE AMPLIFIER

18 to 26.5 GHz, 30 dB Gain



OUTLINE DRAWING(mm):

DESIGNED TO MEET MIL-STD-883

SPECIFICATIONS

Frequency Range: 18 to 26.5 GHz
 Gain: 30 dB Min
 SSG Flatness: +/- 1.7 dB Max
 VSWR: 2:1 Max
 Noise Figure: 3.0 dB Max
 P1 dB: +10 dBm Min
 Connectors: SMA(F)
 Impedance: 50 Ohms
 Voltage: +12V, 150 mA
 Operating Temp: -40C to +85C
 Non Oper Temp: -55C to +125C
 Shock/Vibration: MIL-STD-810F



2460 W. Ray Rd., Ste. 2 Chandler, AZ 85224
 T. 480.890.1612 F. 480-890-2150
 sales@mesamicrowave.com www.mesamicrowave.com

Your Source for R/F And Microwave Components		SCALE : N / A		ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME	
DESCRIPTION :		WIDE BAND LOW NOISE AMPLIFIER			
MODEL NO. :		MMC-LNA-1826-3010			
Drawn by: S. Smith	SIZE	CAGE CODE :	REV CODE :		
Date: 11/24/15	A	6LBG8	REV A		
		SHEET		1 OF 1	