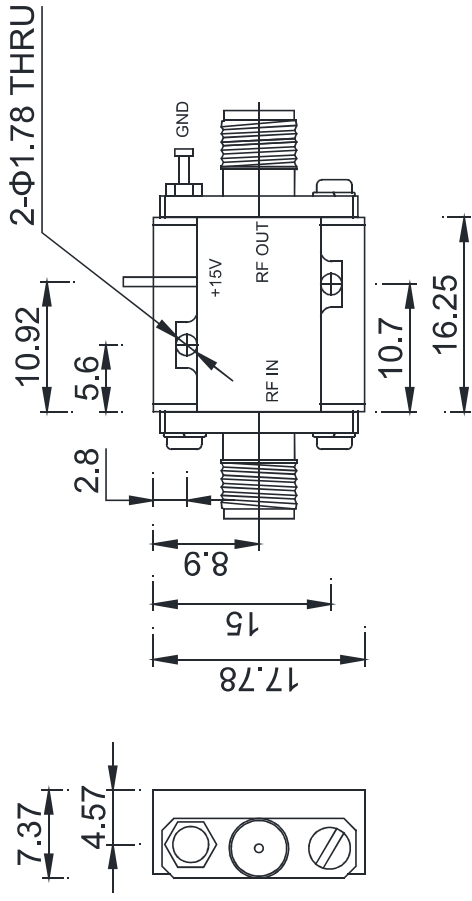


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Narrow BAND LOW NOISE AMPLIFIER

FREQUENCY 8.5 TO 9.6 GHZ



OUTLINE DRAWING(mm):

Designed to meet MIL-STD-883

SPECIFICATIONS

Frequency Range: 8.5 to 9.6 GHz
 Gain: 26 dB Min
 SSG Flatness: +/- 0.75 dB Max
 VSWR: 1.5:1 Max (In/Output)
 Noise Figure: 1.5 dB Max
 P1 dB: +10 dBm Min
 Input Power: +20 dBm Max
 Connectors: SMA(F)
 Impedance: 50 Ohms
 Voltage: +15V, 150 mA
 Operating Temp: -40C to +85C
 Non Oper Temp: -55C to +125C
 Shock/Vibration: MIL-STD-810F



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Your Source for R/F And Microwave Components

DESCRIPTION :		LNA 8.5 TO 9.6 GHZ	
MODEL NO. :		MMC-LNA-8596-2610	
SIZE	CAGE CODE :	REV CODE :	
A	6LBG8		
SCALE : N / A	ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME		SHEET 1 OF 1