



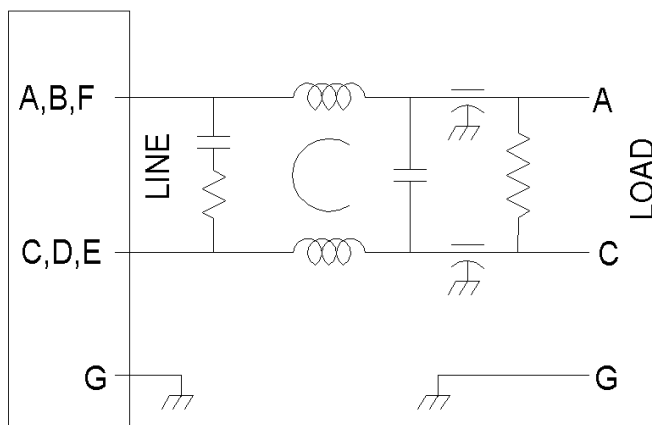
ZM-1758-80

The ZM-1758-80 filter is designed to work with systems with requirements to meet Mil-Std-461D, E, or F. The filter is designed so that there are no resonant points in the operating range. The common mode insertion loss is also a minimum 50 dB from 100Mhz to 1.0Ghz. This high frequency performance will suppress high frequency signals on the power leads that can cause problems with radiated emissions.

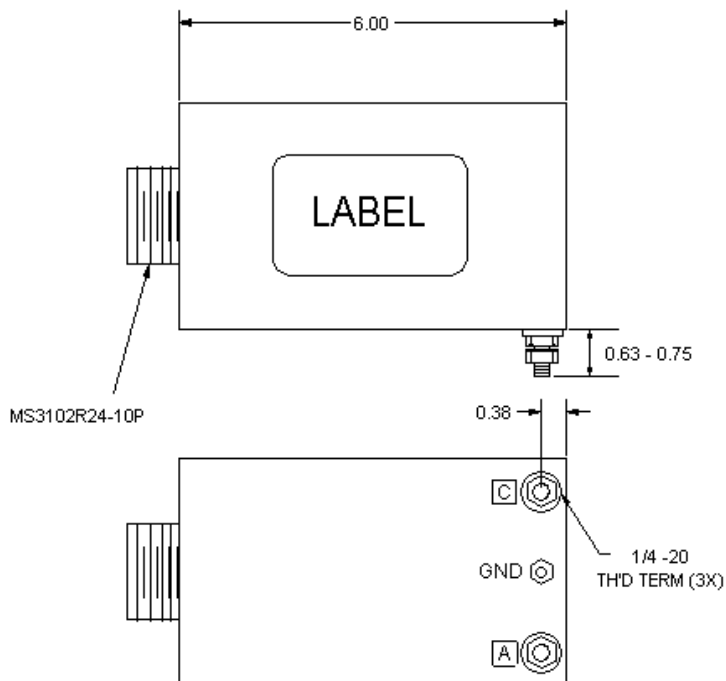
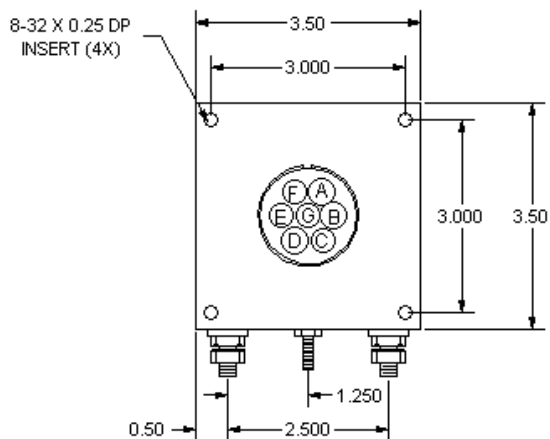
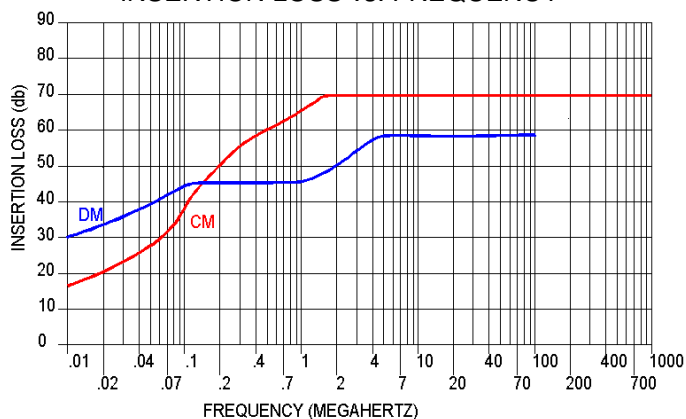
Operating Voltage = _____ 28 Vdc
 Operating Current = _____ 80 Amp
 Operating Temperature = _____ (-55)—85 °C
 Diel. Withstanding (L-Case) = _____ 800 Vdc (1.0 Minute)
 Calculated MTBF = _____ 2,870,437 Hrs at 30 °C GB
 Failure rate = _____ 0.348379

Ordering Information

P/N: ZM-1758-80



INSERTION LOSS vs. FREQUENCY



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