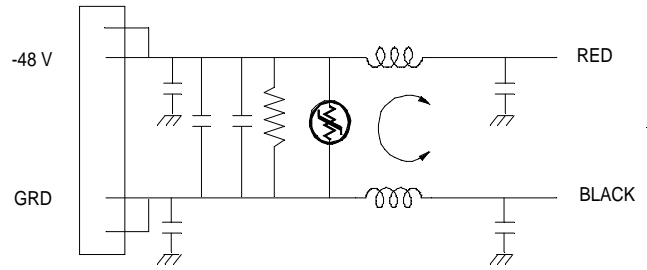


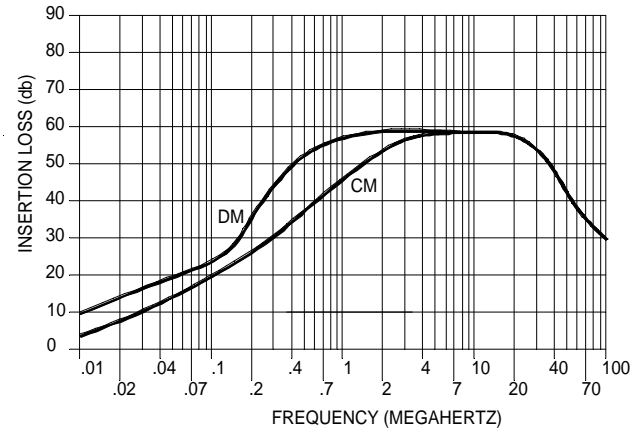


# MF-1774-40

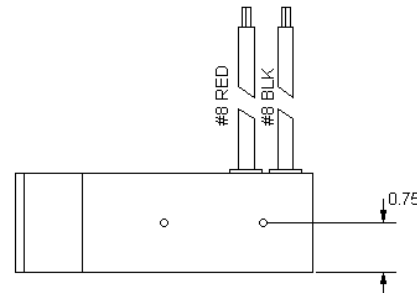
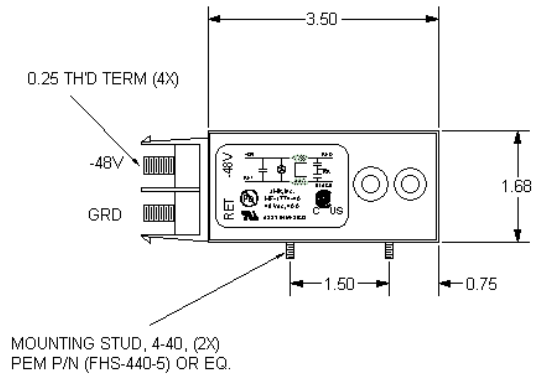
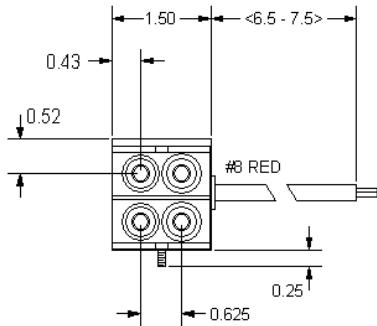
Operating Voltage = 48 VDC  
 Operating Current (Max) = 40 Amp  
 Temperature Range (Storage) = -55 TO 100 C  
 Temperature Range (Operating) = -40 TO 70 C  
 Diel. Withstanding Voltage (Term - Case) = 1500 VDC  
 Diel. Withstanding Voltage (+ to -) = 707 VDC  
 Varistor voltage = 108—132 Vdc  
 Transient energy dissipation (10 x 1000 usec)= 88 joules



This filter is designed to operate in high current applications of 48 Vdc telecommunication systems. The filter has excellent insertion loss for the small size and also has a varistor for transient protection on the line side. For additional transient protection another varistor can be connected across the load terminals. The compact size makes it easy to fit into systems with limited space allocations. The dual terminal block accommodates 2-hole compression lugs on 0.625 centers. The output leads are ultra-flexible #8 leads which are easy to work with.



Order P/N: MF-1774-40



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