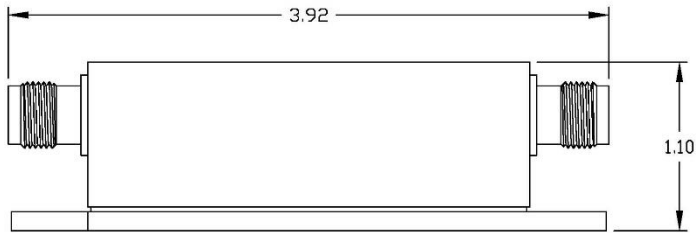
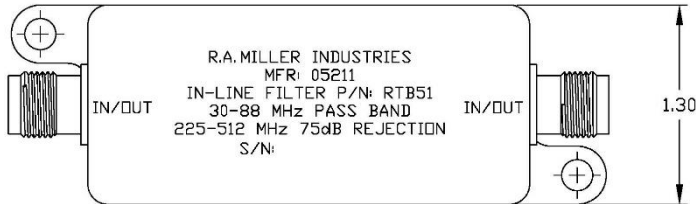


**PRODUCT DESCRIPTION**

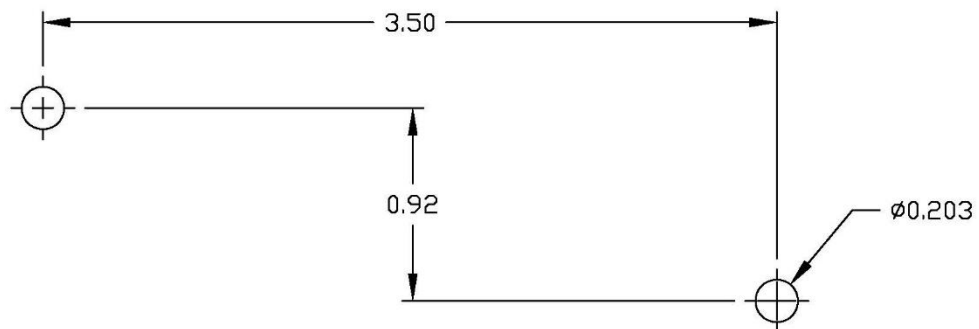
Part Number RTB51  
Market Military –Land

**PRODUCT SPECIFICATIONS**

Application Secure Communications  
Frequency 30-88 MHz  
Impedance 50 Ohms Nominal  
VSWR 1.2:1  
Connectors "TNC" Female  
RF Power Handling 100 Watts CW  
Insertion Loss <.5 dB  
Isolation >50 dB @ 120 MHz Typical  
>70 dB @ 180 MHz Typical  
>75 dB From 225-512 MHz  
Max. Weight 0.41 Lbs  
Color Black



**MOUNTING LOCATION**



NOT TO SCALE