



Notes:

1. Chassis material is AL alloy per QQ-A-250 with yellow iridite finish per MIL-C-5541.
2. Top cover is AL alloy, finish semigloss black enamel with white markings approximately as shown.
3. Bottom cover is Kovar with nickel/gold finish.
4. All semiconductor devices contained within the unit are hermetically sealed, but overall unit is not.
5. The substrate and discrete components are conformally coated.

OUTLINE  
LOGARITHMIC AMPLIFIER  
RTL-5 SERIES



Radar  
Technology  
Incorporated

TOLERANCES ARE:  
DECIMAL .XX<sup>±</sup> .020  
.XXX<sup>±</sup> .010