

PERFORMANCE SPECIFICATION SHEET

RELAY, SOLID-STATE, SEALED, CLASS I, OPTICALLY ISOLATED, ZERO VOLTAGE TURN-ON,
25 AMPERES, 250 V MAXIMUM, 400 HZ, POWER SWITCHING, SPST (N.O.)

This amendment forms a part of MIL-PRF-28750/10C dated 1 February 1999, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 3

* Add a figure 5:

“

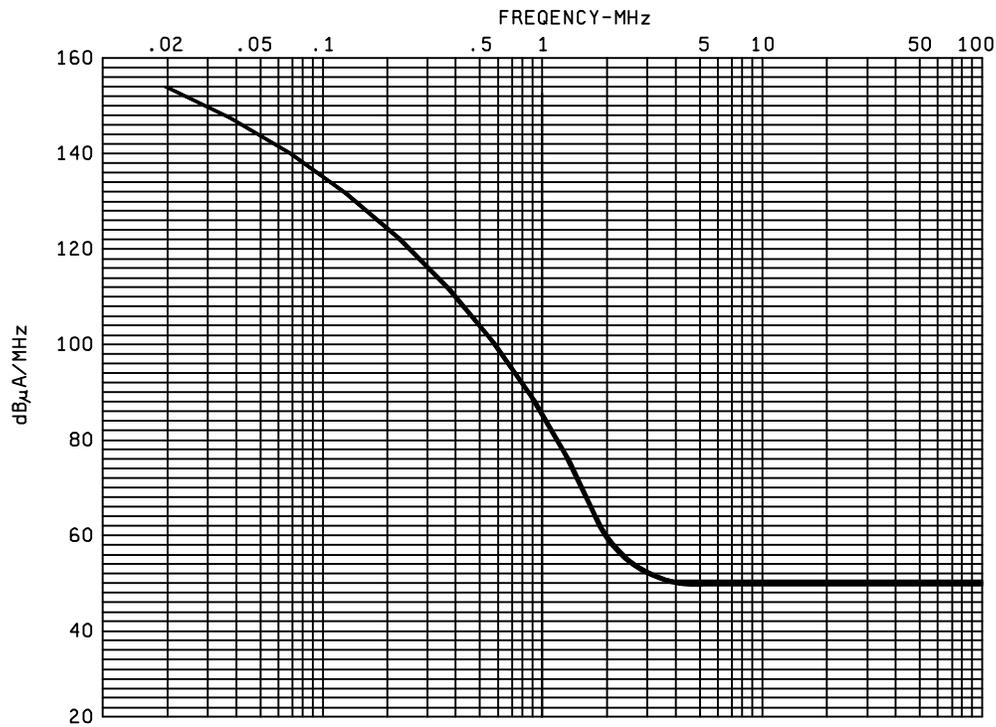


FIGURE 5. Broadband conducted emissions.”

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Transient voltage, delete and substitute: "Step line voltage from 230 Volts AC, 400 Hz to 360 Volts AC, 400 Hz. For 5 seconds minimum."

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PAGE 5

Electrical Requirements, Exponential rate of voltage rise (dv/dt), Delete: "Not applicable" and substitute "100 volts/ μ second".

- * Add a paragraph: "Electromagnetic interference: Maximum broadband conducted emission on power lines with 115 V ac, 400 Hz, 10 amperes resistive load during steady state and switching conditions (see figure 5)."

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

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