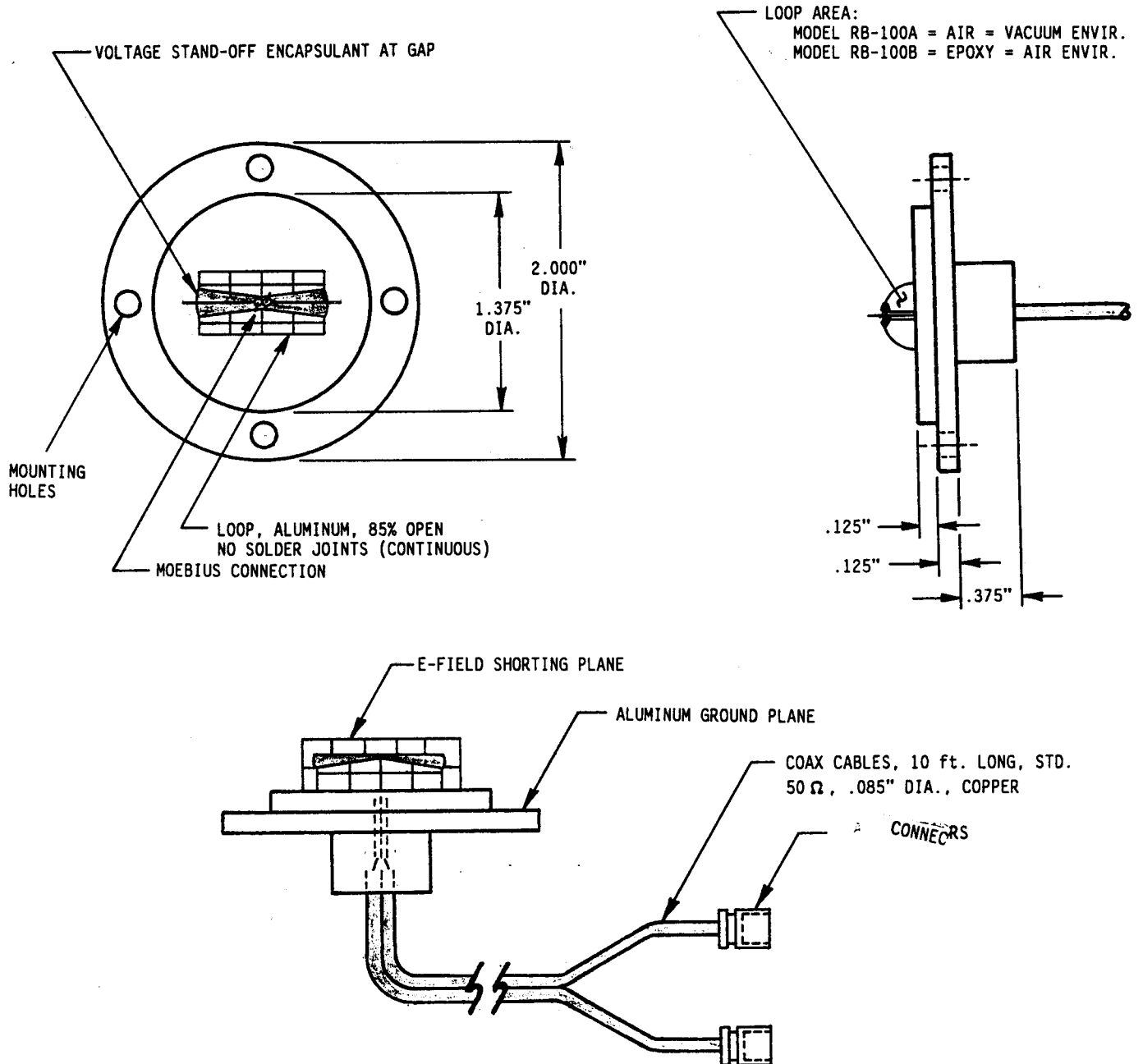


RADIATION HARDENED B-DOT SENSOR

MODEL RB-100



SPECIFICATIONS

A/EQUIV. . . . .	$2 \times 10^{-5} \text{ m}^2$
FREQUENCY RESPONSE (3 dB POINT) . . . . .	> 3 GHz
RISETIME . . . . .	< .12 ns
MAXIMUM OUTPUT VOLTAGE (PULSE) . . . . .	1,000 volts