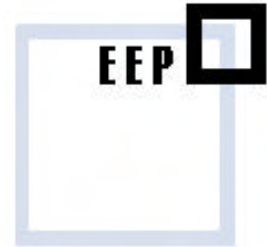


RF SHIELDED DOORS FOR HELLENIC NAVY



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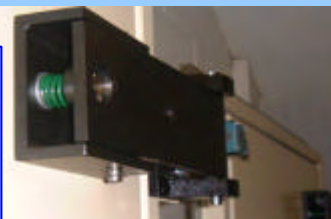
**2 No. SINGLE KNIFE DOOR WITH COPPER BERYLLIUM FINGER CONTACTS
DOUBLE ACTION HINGES, 4 POINT LATCHING, CLEAR OPENING 2.0 mH x 1.0 mW
CLIENT: HELLENIC NAVY via RICEL Srl
DELIVERED JUNE 2002**

RF PERFORMANCE

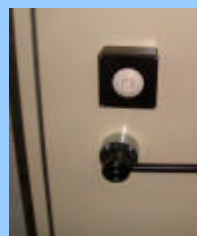
Magnetic mode: 80 dB at 100 kHz to 1 MHz
Electric Mode 100 dB from 10 kHz to 1 GHz



View of outside and internal faces, in EEP workshop



Double action hinge



Air switch for operating solenoid from inside room



Internal view of door showing 4 point latching mechanism and electrically operated solenoid lock



Electronic limit switch so door position can be monitored



RF filter box for solenoid lock, designed to ensure no RF leakage on the wires through the door

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