QU36742

Door Holder Wiring Instruction

Holding Force-110lbs(50kgs)

A. 12VDC Input:

Connect the ground (-)lead from a 12VDC power source to white wire of PCB.
Connect the positive (+)lead from a 12VDC power source to black wire of PCB.
Set jumper for 12VDC operation.

B. 24VDC Input:

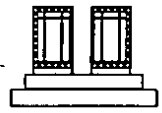
Connect the ground (-) lead from a 24VDC power source to white wire of PCB.
Connect the positive (+) lead from a 24VDC power source to black wire of PCB.
Set jumper for 24VDC operation.

C. Contacts:

If you require a normally open switch, connect the wires from the system to black wire and green wire of magnet.
If you require a normally closed switch, connect the wires from the system to black wire and red wire of magnet.

Print Circuit Board Schematic

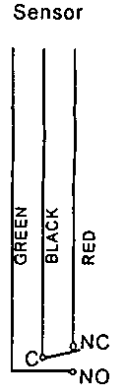
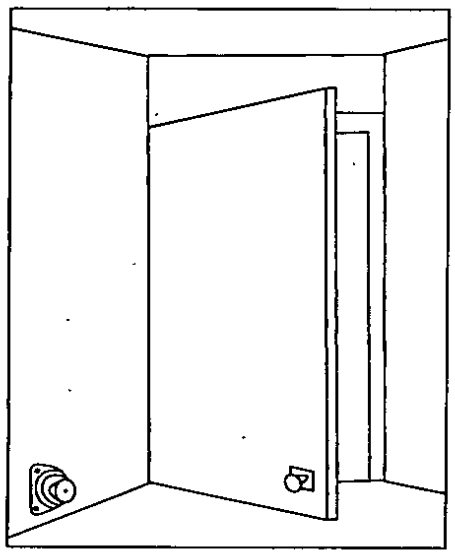
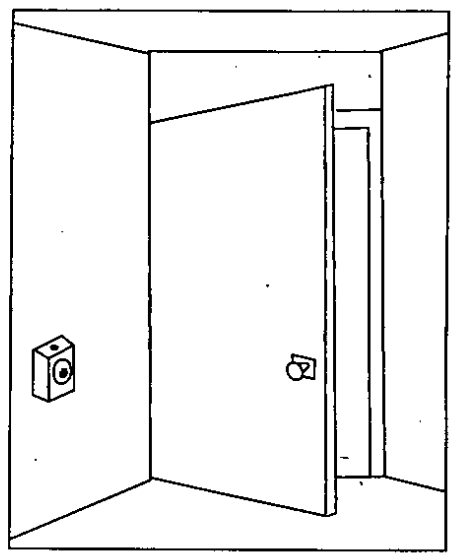
VOLTAGE SELECTION

12VDC/100mA 

24VDC/50mA

Jumper sets on two middle of pins for operation of 24 VDC.

Magnet is set for operation on 24VDC as supplied from factory.



TYPICAL INSTALLATION