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INSTALLATION INSTRUCTIONS MAGNETIC SWITCH MS-2049S, SURFACE MOUNTED

ELECTRICAL SPECIFICATIONS

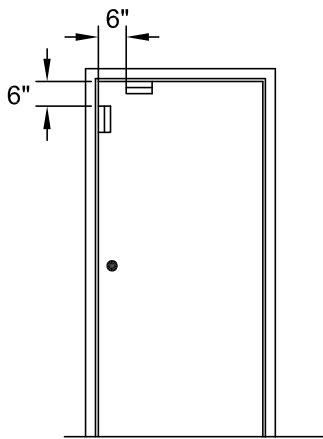
SWITCH (SPDT)

MAXIMUM CONTACT RATING:

500 mA at 24V

BLK	COM	WHT	BLK
RED	OPEN	RED	
WHT	CLOSED	RED	

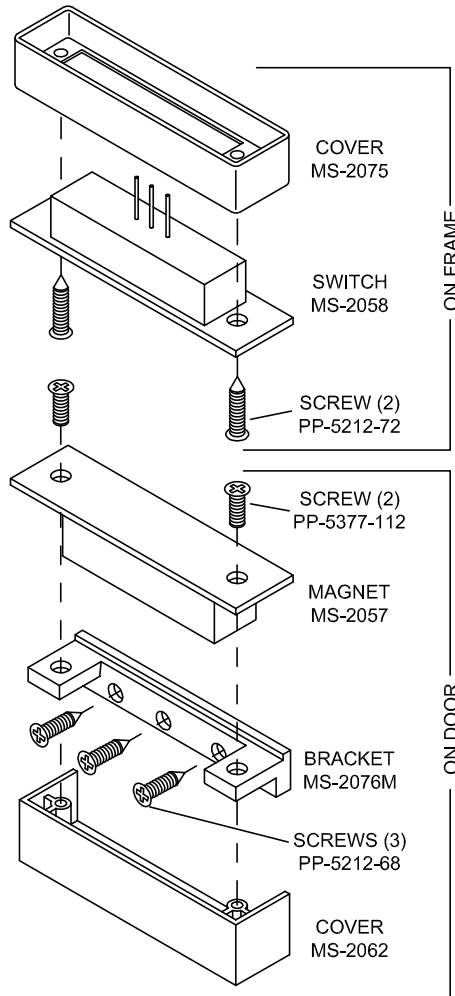
SHOWN DOOR SECURE



MS-2049 POSITION

The preferred position of the magnetic switch is the top of the door, centered approximately 6" from the edge of the door as shown.

Contacts should be installed so that the door cannot be opened more than 2 inches without causing an alarm condition.



Use the template to mark the hole locations.

Mark the hole centers and drill the holes as required on the template. Install the bracket on the door with three screws, #10 x 1", flat head thread-forming.

Position the magnet on the bracket and slip the cover up into position. Fasten these parts together with two screws, #8-32 x 3/4" as shown.

Assemble the switch and switch cover and thread the switch wires through the hole in the frame. Run two, #10 x 1-1/2" sheet metal screws through these parts and tighten to frame.

NOTE:

Plastic anchors (p/n 101129-1) are provided for concrete reinforced frames. In this case (2) 1/4" dia. holes are drilled using the same template. Tap anchors lightly into holes until flush with frame. Assemble switch as stated above.

CAUTION

DO NOT OVERTIGHTEN

Connect the switch wires to the wires from the monitoring device.

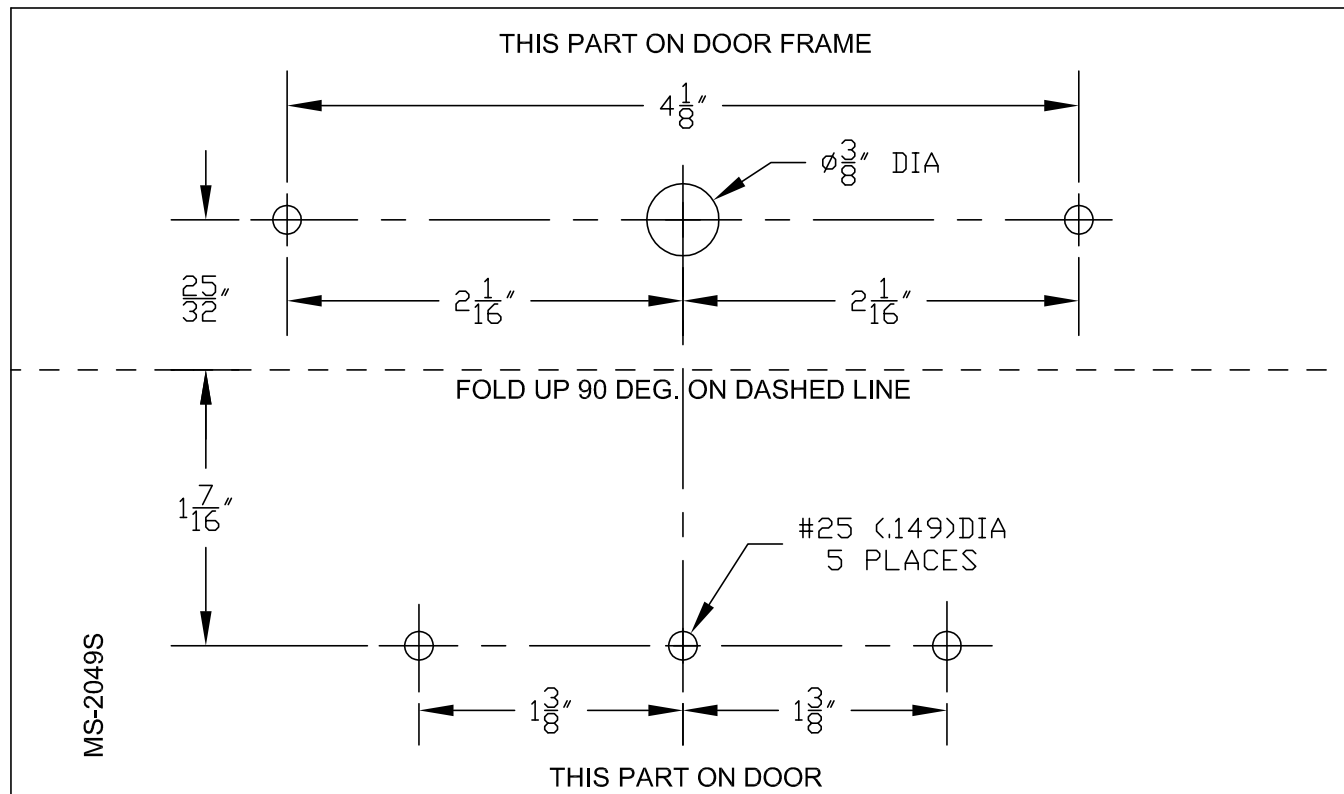
PROBLEMS?

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