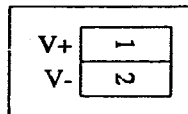
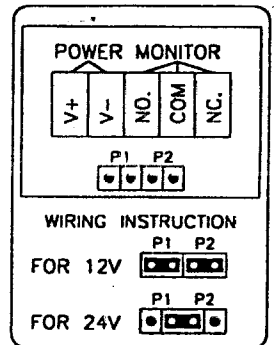


PM600BI PM1200 Wiring Instruction PM120040

Single Door Magnet

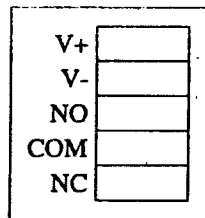


V+ POWER IN DC 12V or 24V
V-



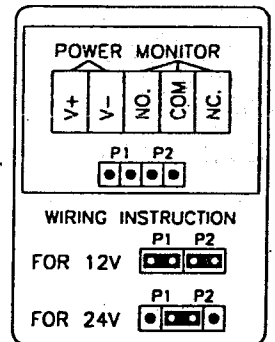
PM600L PM1200SL40 PM1200S PM1200SLBI Wiring Instruction PM1200SL

Single Door magnet with Single monitor

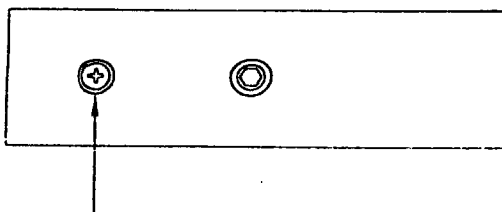
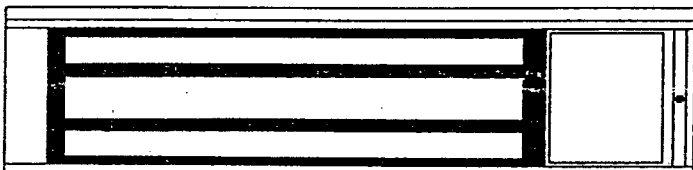


V+ POWER IN DC 12V or 24V
V-

NO
COM DOOR MONITORING OUTPUT
NC



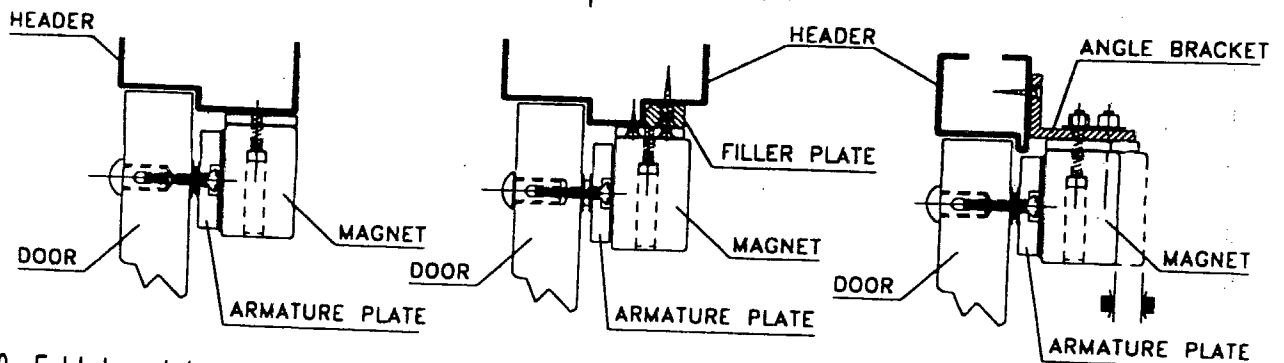
The Orientation of Magnet Block & Armature Plate



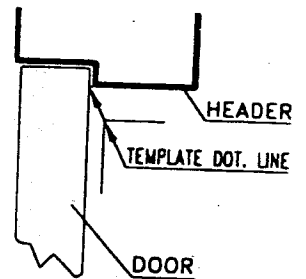
Please install the Magnet and Armature Plate as the drawing. Otherwise, it may affect the Sensor output.

MAGNETIC LOCK MOUNTING INSTRUCTIONS

1. Note type of door frame header and install filler plate or angle bracket as required to provide a flat surface on the header the entire depth of the lock.

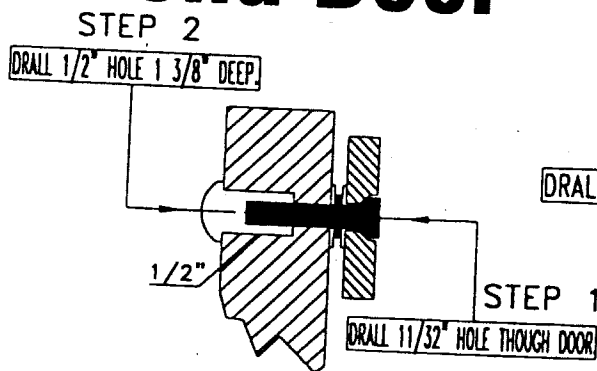


2. Fold template where indicated to form a 90° angle. For a swinging door place template against door header and door opposite hinge side of door jamb. For a pair of swinging doors place template against door and door header at center of door opening. Transfer hole locations to door and door frame header.



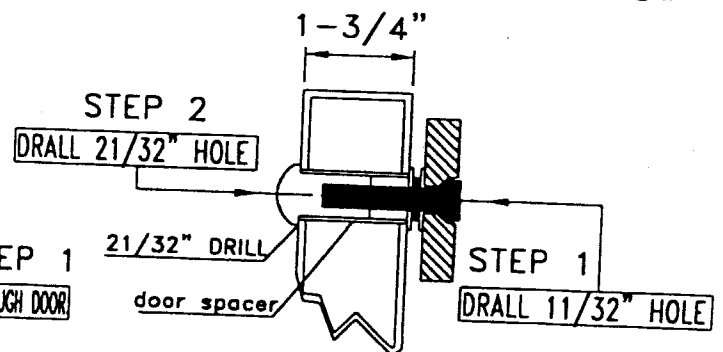
3. Follow template instructions for hole size. Use the illustrations below to determine proper armature mounting hole preparation.

Solid Door



STEP 1 drill 11/32" hole through door. From sexnut side of door
STEP 2 drill 1/2" dia. hole 1 3/8" deep. Mount armature to door with hardware provided.

Hollow Metal Door



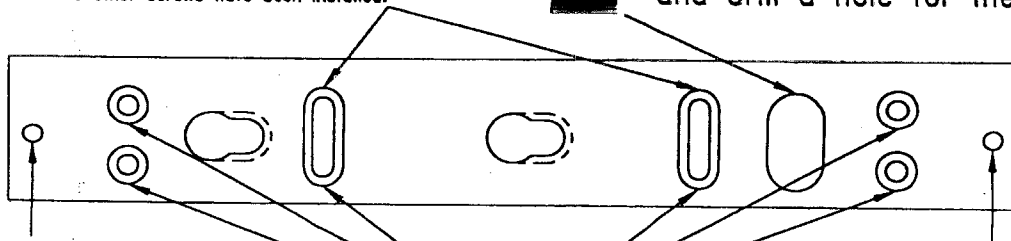
STEP 1 drill 11/32" hole From sexnut side of door
STEP 2 drill 21/32" hole through one metal thickness only. Mount armature to door with hardware provided.

4. Mount armature to door with hardware provided per illustrations. Remember to insert guide

View of Mounting Plate Under the Header

1 First, insert round head screws here. They will be removed after the plate has been adjusted and the other screws have been installed.

2 Second, adjust the plate so that it forms a right angle with the armature and drill a hole for the wires.



Used for attaching lock to mounting plate.

Used for attaching lock to mounting plate.

3 Third, drill and install the remaining screws. Remember to remove the two round head screws when finished.

5. Install mounting plate to header with 2 round head screws (the two (2) round head screws are installed in the slotted holes for adjustment and will be removed before the magnet is installed).
6. Adjust the mounting plate so that it and the armature plate form a right angle.
7. Using the mounting plate as template, drill the wire hole.
8. Install the six (6) #10 flathead screws provided
9. Fasten the lock to mounting plate with the two (2) 1/4-20 socket screws provided. Compensate for any misalignment by adding or subtracting washers at armature mounting screws.
10. Firmly tighten all screws. Install anti-tamper plugs into holes over each socket head mounting screw. Use soft hammer to avoid damaging lock case.
11. Rubber on armature screwhead must not be trimmed or modified for correct operation.