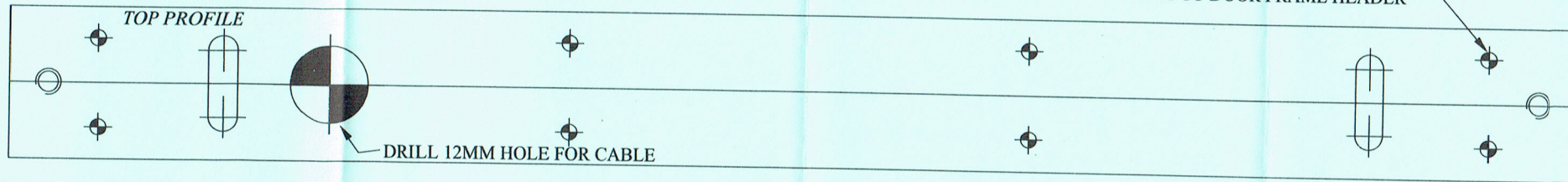


On double mags use this template twice (each side)

DRILL 2.6 MM 8 HOLES FOR
MOUNT TO DOOR FRAME HEADER



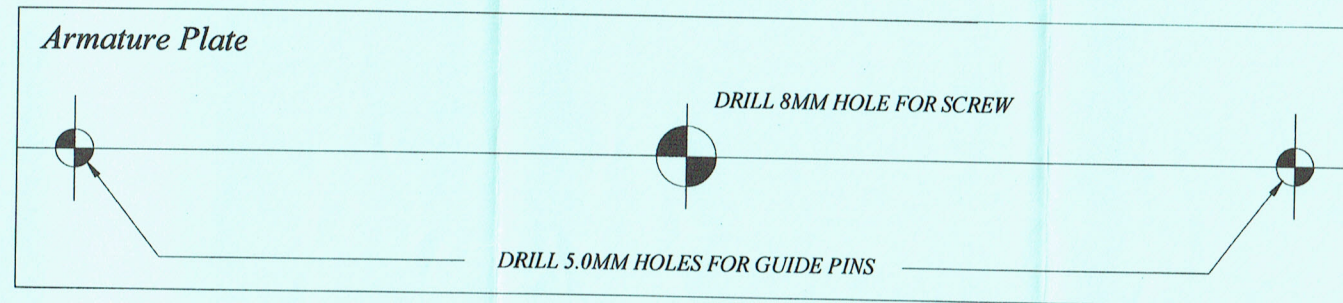
FOLD THE DOTTED LINE

Place against header

FOLD THE DOTTED LINE

Place against door

Armature Plate



TEMPLATE FOR EM LOCK 600SBSS

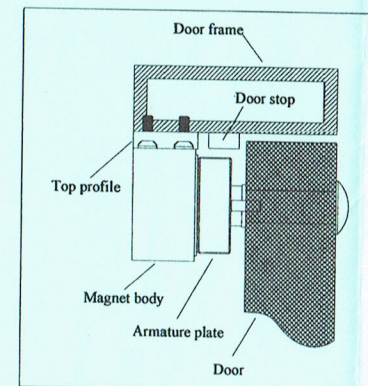
Installation Instruction

1. Insert 8 screws into any of the holes on the **top profile**, lock the **top profile** on the door frame.
Note: Tight all screws on the top profile, then lock the magnet body onto the top profile.
2. When make sure the **armature plate** position, drill a hole on the door by the size of M8 screw at the center of **armature plate** position (To fit mushroom head screw). Then drill 2 holes with size 5mm diameter for guide pins.
3. Between **armature plate** and door, install 1 flat washer and 1 rubber washer. Using mushroom head screw to lock **armature plate** on the door.
Note: This will allow the armature plate to pivot slightly around the armature screw in order to compensate for door misalignment.

Remarks:

1. Damaging the mating surface of the electromagnet and the armature may reduced holding force efficiency.
2. For better performance, kindly clean and apply protective coating occasionally to both functional surface of the electromagnet and armature.

Out-Swing Door Assembly



Refer to the diagram below
for wiring connection.

