NOTE: MAGNET AND ARMATURE PLATE MUST MATE WHEN DOOR IS IN CLOSED (CARD LATCHED) POSITION. ADJUSTMENT IS BY ADDING/SUBTRACTING WASHERS.

PLACE TEMPLATE ON DOOR AND FRAME AS SHOWN. ALIGN CENTER OF TEMPLATE WITH PARTING LINE BETWEEN DOORS. TAPE IN PLACE AND DRILL REQUIRED HOLES.

INSTALL EIGHT BLIND NUTS AS SHOWN. ASSEMBLE PARTS AS SHOWN AND INSERT INTO HOLE. WHILE HOLDING TOOL IN PLACE WITH WRENCH TIGHTEN TO COLLAPSE NUT WITH HEX WRENCH.

INSTALL TWO ARMATURES:
- EXT. TOOTH WASHER
- CONE WASHER
- FLAT SIDE TOWARD DOOR
- ARMATURE
- 5/16-18 HEX BOLT

THE MAGNET IS POWERED BY 12 OR 24 VDC ONLY. LOCKNETICS OFFERS SEVERAL POWER SUPPLIES WHICH CAN BE USED TO POWER MAGNETIC LOCKS. MAGNETIC LOCKS ARE USUALLY CONTROLLED BY AN ACCESS CONTROL READER (CARD/PINO, ETC.) AND AN EGRESS DEVICE SUCH AS AN EXIT DEVICE WITH A SWITCH, PUSHTOÛN AND/OR MOTION DETECTOR. IN MOST CASES IT IS REQUIRED THAT ACTIVATION OF THE BUILDING FIRE ALARM SYSTEM CAUSE ALL MAGNETIC LOCKS TO UNLOCK. CONSULT LOCAL AUTHORITY HAVING JURISDICTION REGARDING SYSTEM REQUIREMENTS FOR LOCAL LIFE SAFETY AND ELECTRICAL CODES.

MAKE WIRING CONNECTIONS AND INSTALL WIRE COVER.

72 Template: Not to Scale