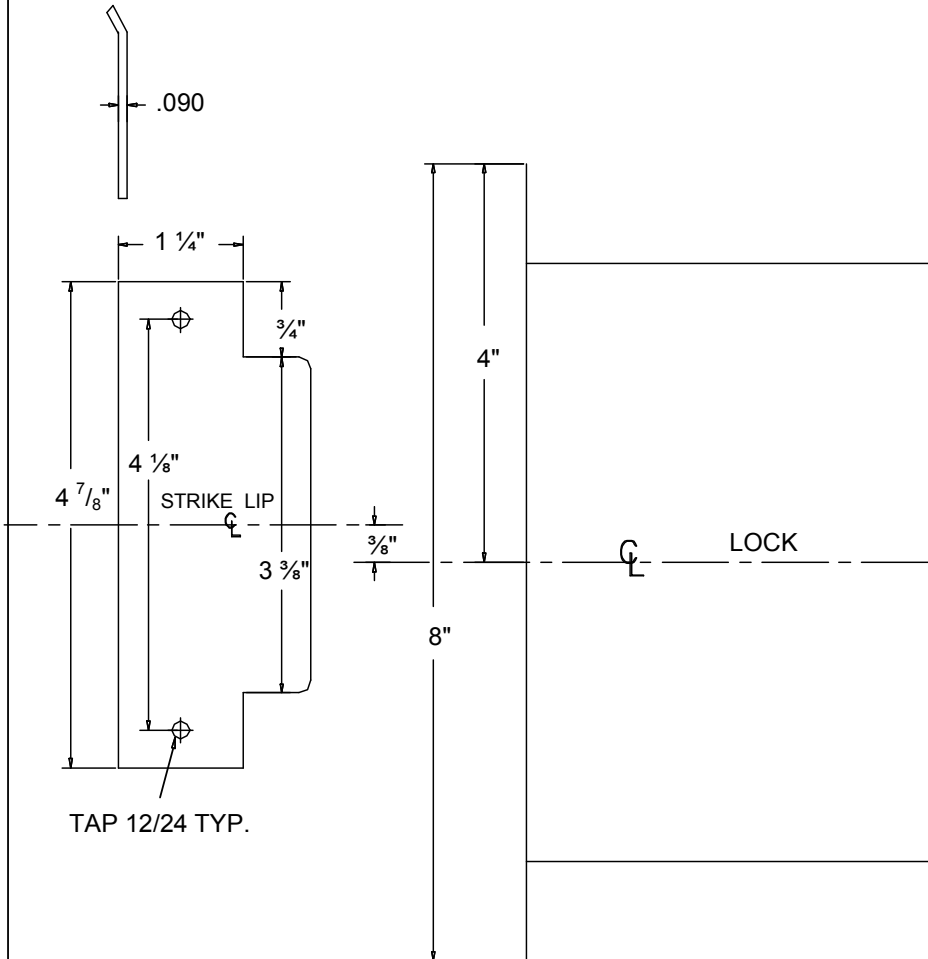


# SDC SECURITY DOOR CONTROLS

801 Avenida Acaso, Camarillo, Ca. 93012 • (805) 494-0622 • Fax: (805) 494-8861  
 www.sdcsecurity.com • E-mail: service@sdsecurity.com

## HITOWER Z7500 SERIES TEMPLATE 1 3/4" - 2" FRAMES



NOTE:  
 CONCRETE/  
 MASONRY  
 DETAIL  
 SHOWN

FOR STRIKE  
 RELATION TO  
 LOCK SEE  
 LEFT SIDE OF  
 TEMPLATE

NOTE:  
 MINIMUM FRAME  
 FACE 1 3/4"

RIGHT HAND  
 SHOWN, LEFT  
 HAND OPPOSITE

ELECTRICAL BOX BY FRAME MFG'R

IMPORTANT

Details show space requirements for electric controller box. Allowances for different wall construction materials must be taken into consideration. Install conduit connectors in top of box before welding to frame.

NOTE:

THE 3-5/8" CLEARANCE BETWEEN THE STRIKE REINFORCEMENT TABS IS CRITICAL.  
 \*MAXIMUM THICKNESS OF TABS .125

UL LISTED BOX AS SHOWN AVAILABLE FROM SECURITY DOOR CONTROLS PART #7500EB-S

DO NOT INSTALL PLASTER BOX

CENTER LINE OF ANSI STRIKE LIP

CONDUIT

REINF 8"

3 5/8" MIN.

REINF 4"

12"

1 3/4" MIN.

2 1/2" MIN.

1 45/64" MIN.

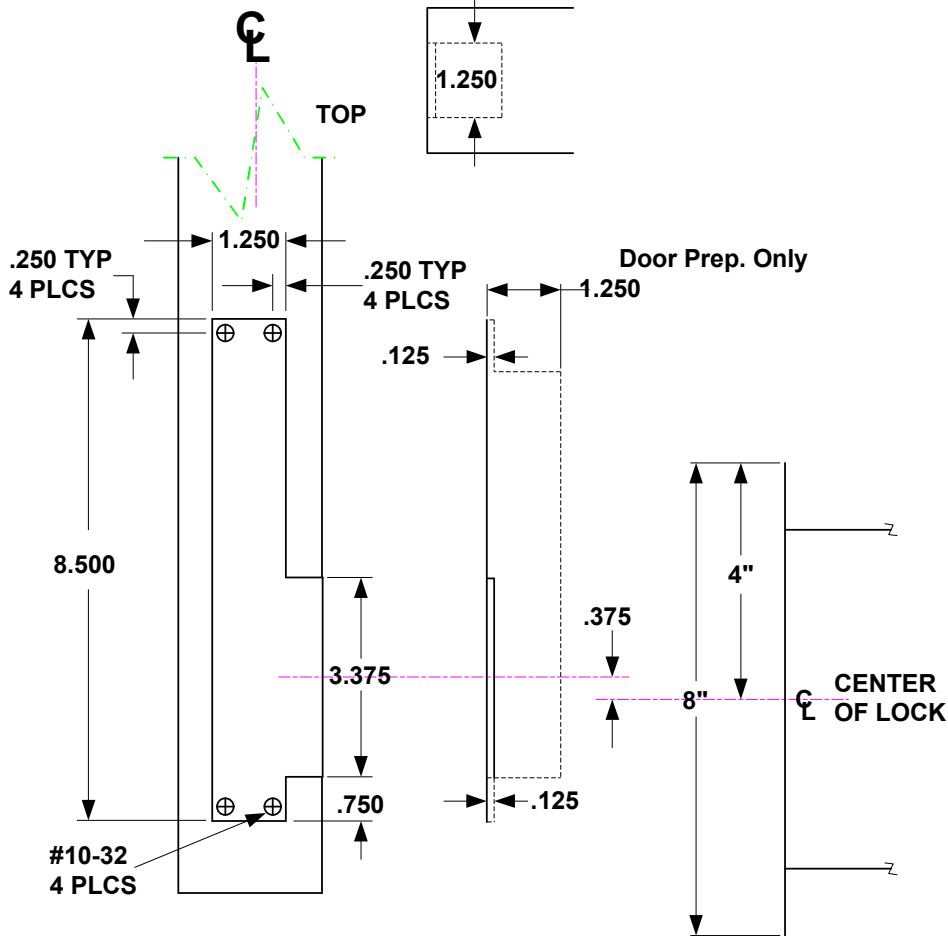
**NOT TO SCALE**



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## HITOWER Z, S, I, D, P, T, H & N 7500 SERIES TEMPLATE 1-1/4" - 1-3/4" FRAMES



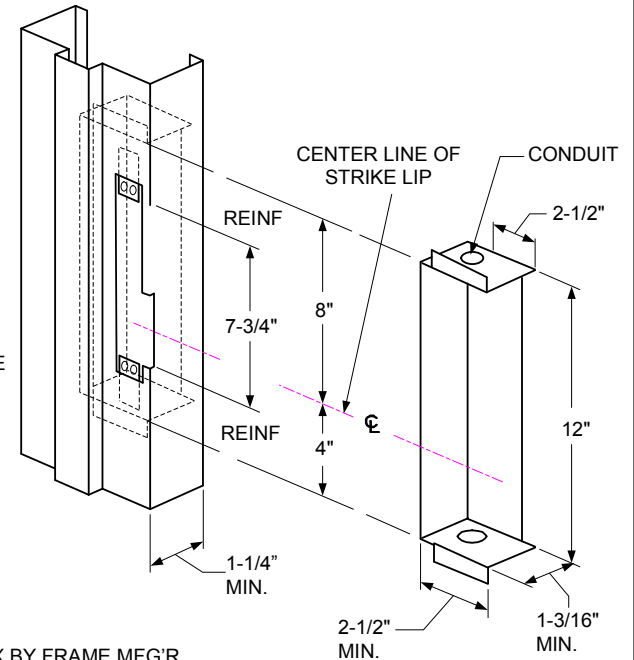
NOT TO SCALE

NOTE:  
 CONCRETE/  
 MASONRY  
 DETAIL  
 SHOWN

FOR STRIKE  
 RELATION TO  
 LOCK SEE  
 LEFT SIDE OF  
 TEMPLATE

NOTE:  
 MINIMUM FRAME  
 FACE 1-1/4"

RIGHT HAND  
 SHOWN, LEFT  
 HAND OPPOSITE



ELECTRICAL BOX BY FRAME MFG'R

### IMPORTANT

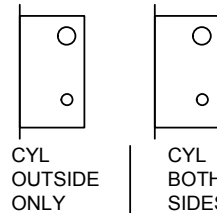
Details show space requirements for electric controller box. Allowances for different wall construction materials must be taken into consideration. Install conduit connectors in top of box before welding to frame.

### NOTE:

THE 7-3/4" CLEARANCE BETWEEN THE STRIKE REINFORCEMENT TABS IS CRITICAL. \*MAXIMUM THICKNESS OF TABS .125

UL LISTED BOX AS SHOWN AVAILABLE FROM SECURITY DOOR CONTROLS PART #7500EB-N

### HOLES REQUIRED FUNCTIONS



7550	7530
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### Door Prep. Only

Identify the lock and manufacturer by letter prefix. Review proper manufacturers template requirements for **door prep only**. See details far left and above for frame prep.

SOURCE #	MODEL #
Z SDC	7500
S Schlage	L9080
I Corbin/Ruswin	ML2057
D Sargent	8200
P Yale	8805
T Best	45H
N Arrow	B12
H Hager	3880