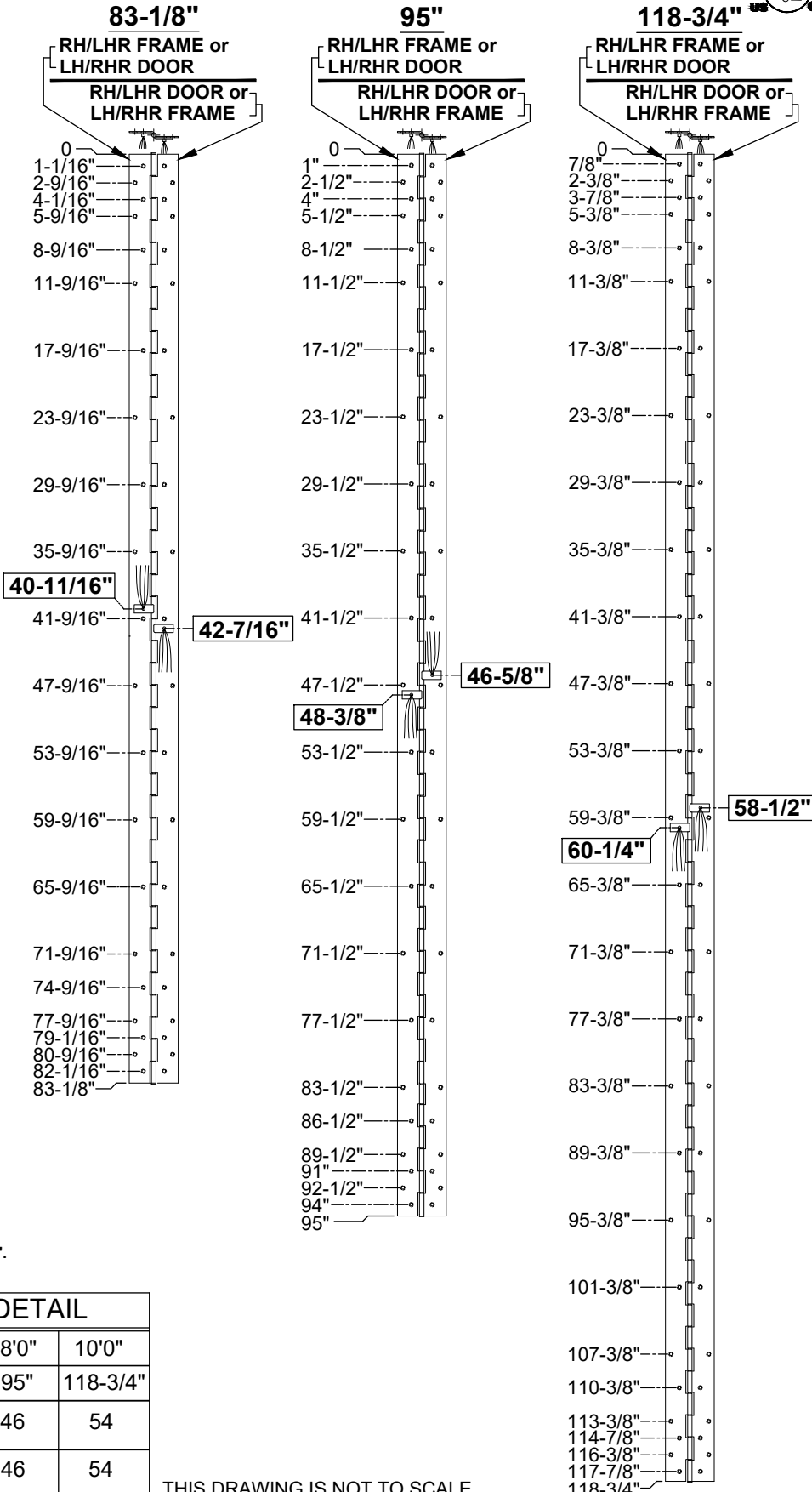
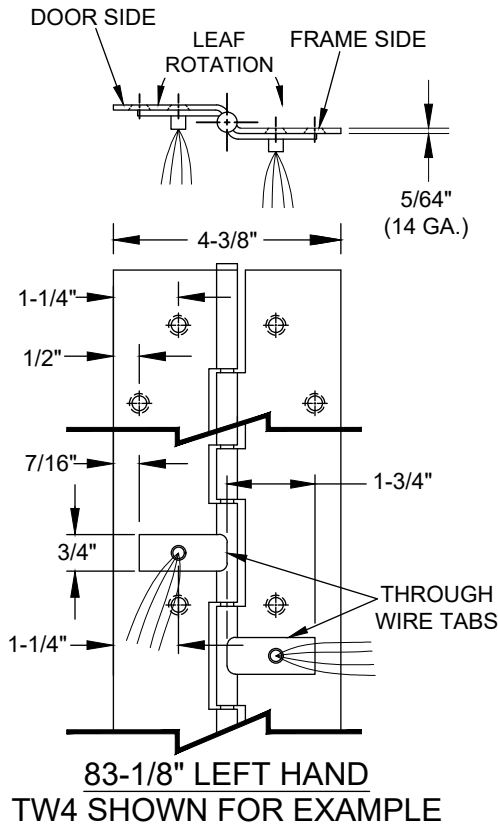


A500RB - "TW" or "EZ" OPTION, RAISED BARREL, CONCEALED ELECTRIFICATION, FULL CONCEALED, EDGE MOUNT, STAINLESS STEEL HINGE



- NOTES:**
- HINGE INSTALLED FLUSH TO THE TOP OF THE DOOR.
 - FRAME LOCATION WILL BE THE CLEARANCE BETWEEN BOTTOM OF HEADER & TOP OF DOOR + THE HINGE DIMENSION.
 - HINGES CUT TO CUSTOM LENGTH ARE CUT FROM BOTTOM OF HINGE.
 - SPECIFY HANDING WHEN ORDERING.
 - SPECIFY WIRE CONFIGURATION WHEN ORDERING, TEMPLATE REMAINS THE SAME.
 - CT4 • CT4 x EZ *
 - CT8 • CT8 x EZ *
 - CT12 • CT12 x EZ *
 - * SPECIFY ELECTRIFIED HARDWARE MANUFACTURER FOR CONNECTOR COMPATILITY
 6. IF "M" OPTION (MOVEABLE PANEL) IS CHOSEN, TEMPLATE REMAINS THE SAME.
 7. 30 AWG WIRES, APPROX. 4" LONG PER SIDE, RATED 2 AMP CONTINUOUS LOW VOLTAGE.
 8. THRU WIRE & MONITOR SWITCH LOCATION DIMENSIONS +/- 1/16".

STANDARD HINGE SIZES & SCREW DETAIL			
NOMINAL DOOR HEIGHT	7'0"	8'0"	10'0"
ACTUAL HINGE HEIGHT	83-1/8"	95"	118-3/4"
10-24 x 7/8" PHILLIPS FLAT HEAD, UNDERCUT, SELF-DRILLING MACHINE SCREW	42	46	54
#10 x 1-1/4" PHILLIPS FLAT HEAD, UNDERCUT, SHEET METAL SCREW	42	46	54

THIS DRAWING IS NOT TO SCALE.

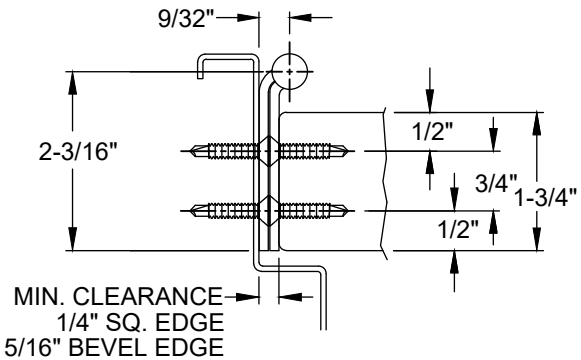
A500RB-TW or EZ OPTION, CONCEALED ELECTRIFICATION-1-01.DWG



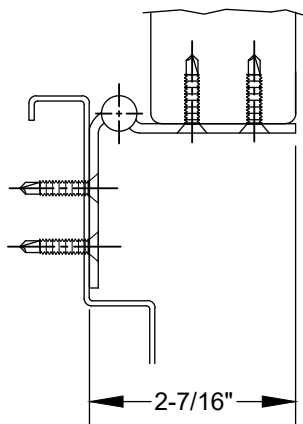
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A500RB - "TW" or "EZ" OPTION
 CONCEALED ELECTRIFICATION

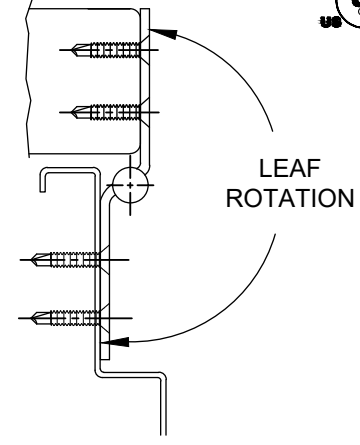
A500RB - "TW" or "EZ" OPTION, RAISED BARREL, CONCEALED ELECTRIFICATION, FULL CONCEALED, EDGE MOUNT, STAINLESS STEEL HINGE



CLOSED POSITION
(WIRES NOT SHOWN)

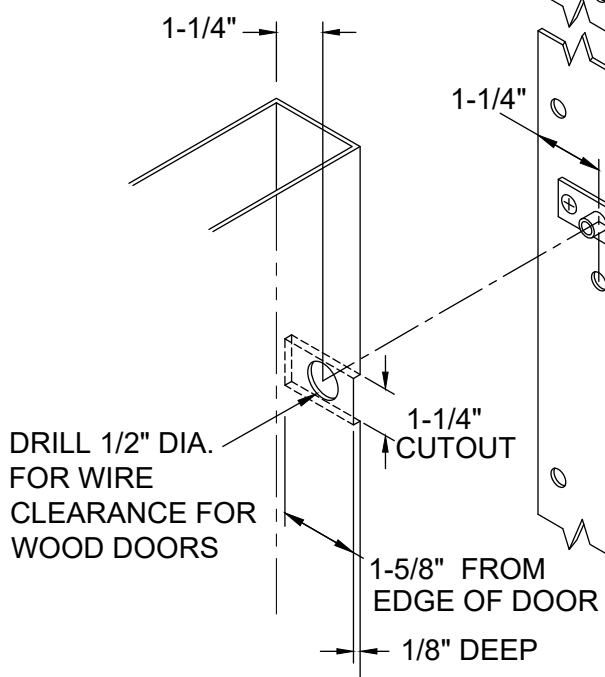
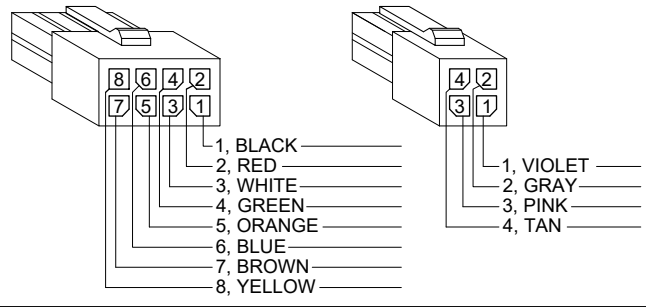


90° OPEN POSITION
(WIRES NOT SHOWN)

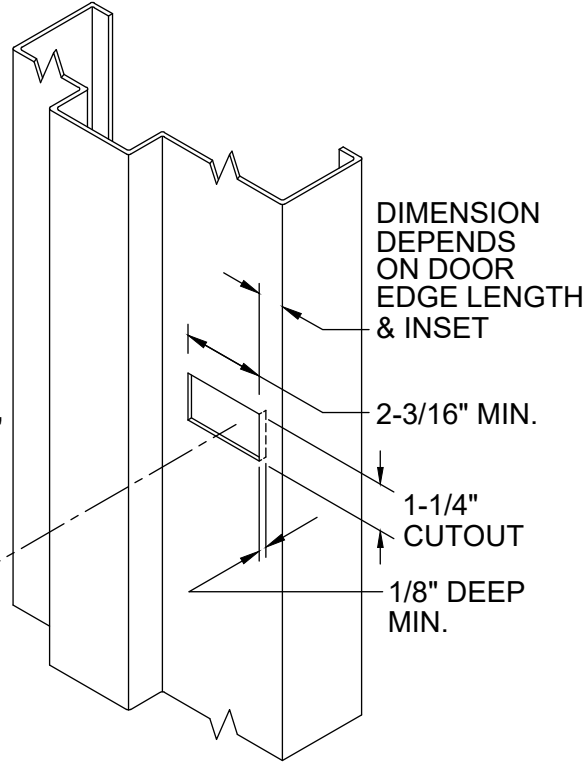


180° OPEN POSITION
(WIRES NOT SHOWN)

EZ CONNECT OPTION



83-1/8" LEFT HAND
SHOWN FOR EXAMPLE



A500RB-TW or EZ OPTION, CONCEALED ELECTRIFICATION-2-01.DWG



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A500RB - "TW" or "EZ" OPTION
CONCEALED ELECTRIFICATION

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