1. Prepare door and frame using the preparation information shown. Drill and deburr 1/2" dia. access holes for wiring. Be sure door is installed on top and bottom pivots and swings freely before proceeding.
2. Do not separate pivot leafs. Pivot must be installed assembled. Disassembling pivot leafs will void the warranty.
3. Attach wires per project wiring diagrams. Terminate wire connections with appropriate crimp splices or wire nuts. Staggering the terminations is recommended for easier insertion of wires through the prepped hole in frame. Insulate ends of all unused wires. After all connections are completed, carefully fit wires through prepped hole in frame, making sure that wires will not be cut or pinched.

**CAUTION**

Improper pivot set installation can lead to personal injury or property damage. Follow all instructions carefully. For questions contact Technical Support at 1-877-671-7011.

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**Wood Door, Metal Frame**

Right Hand

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-9/32&quot; R clearance at edge of door, full height</td>
<td></td>
</tr>
<tr>
<td>1-3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>3/16&quot;</td>
<td></td>
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<tr>
<td>25/32&quot;</td>
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<tr>
<td>1-3/32&quot;</td>
<td></td>
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<tr>
<td>7/8&quot;</td>
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Left Hand

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<th>Value</th>
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<tr>
<td>1/2&quot;</td>
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</tbody>
</table>

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**NOTE**

UL listed for 20 minute doors.
Metal Door, Metal Frame

**View A: Jamb Portion**

- **Pivot point**
- **Reinforce as shown**
- **From this face only**
- **Full height of door**

**View B: Door Portion**

- **Required Door Clearance**
  - **Simultaneous Pair**
  - **Single Door**

**Frame Cutout**

- **Cutout 1-7/8" +1/64" / – 0"**
- **Cutout 1-25/32" +1/64" / – 0"**

**Key Plan (pairs of doors)**

- **Left hand door opened to pocket**
- **Right hand door closed**

See below for frame cutout and key plan.