SPECIAL HEAVY WEIGHT FULL MORTISE REVERSE SAFETY STUD TEMPLATE HINGES ELECTRIC THROUGH WIRE AND MONITOR TYPE ETM

SIZES: 4 1/2 x 4 1/2

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**ETM MAXIMUM ELECTRICAL RATING SWITCH**

**VOLTS: 48V DC/AC**

**AMPERES: 1.0A**

**CONTACT THROUGH WIRE**

**VOLTS: 48V DC/AC**

**AMPERES: 3.5A CONTINUOUS CURRENT**

**16.0A CURRENT IN RUSH (300 MILLISECOND)**

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**DRILLING INSTRUCTIONS**

**NOTE A:**

DRILL AND DEBURR ø 1"

HOLE IN FRAME REINFORCEMENT FOR THROUGH WIRES.

**NOTE B:**

DRILL AND DEBURR ø 3/4"

HOLE IN DOOR REINFORCEMENT FOR THROUGH WIRES.

**NOTE C:**

DRILL ø 1/2" HOLES IN DOOR AND FRAME REINFORCEMENT FOR STUDS.

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**CATALOG NUMBER**

<table>
<thead>
<tr>
<th>STEEL HINGES</th>
<th>STAINLESS STEEL HINGES</th>
<th>METAL GAUGE</th>
<th>KNUCKLE DIAMETER</th>
<th>(F) DISTANCE FROM EDGE OF LEAF TO SWAGE LINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB950RSS-ETM</td>
<td>HB953RSS-ETM</td>
<td>.187</td>
<td>7/8</td>
<td>4 1/2 x 4 1/2</td>
</tr>
</tbody>
</table>

ALL DIMENSIONS ARE IN INCHES.

Machine Screw Size= 1/4–20 x 1 1/2" F.H.

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**NOTE:** This hinge is intended to be used in the center position.

Hospital type template hinges conform to the above screw size and location. They are designated by "HT" to catalog number.

Hager template hinges are made in size and with screw holes located to conform to ANSI-A156.7.

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HAGER RESERVES THE RIGHT TO MAKE DESIGN CHANGES WITHOUT NOTICE. CALL HAGER ENGINEERING AT 1-800-999-9979 FOR LATEST REVISION DATE OF TEMPLATE

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