### Housing Cutout Guidelines

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Max Cutout</th>
<th>W</th>
<th>H</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC-CS/SS-8-E</td>
<td>7.08&quot; x 6.84&quot; (7.08&quot; x 5.967&quot; for square)</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>MC-CS/SS-10-E</td>
<td>9.08&quot; x 8.84&quot; (9.08&quot; x 7.967&quot; for square)</td>
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</tr>
<tr>
<td>MC-CS/SS-12-E</td>
<td>11.08&quot; x 10.84&quot; (11.08&quot; x 9.967&quot; for square)</td>
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<td>12</td>
</tr>
<tr>
<td>MC-CS/SS-14-E</td>
<td>13.08&quot; x 12.84&quot; (13.08&quot; x 11.967&quot; for square)</td>
<td>14</td>
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</tr>
<tr>
<td>MC-CS/SS-16-E</td>
<td>15.08&quot; x 14.84&quot; (15.08&quot; x 13.967&quot; for square)</td>
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<tr>
<td>MC-CS/SS-24-E</td>
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<td>LANDO-CS/SS-10X8-E</td>
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<td>LANDO-CS/SS-12X8-E</td>
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<td>LANDO-CS/SS-20X14-E</td>
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<td>PORTRA-CS/SS-8X10-E</td>
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<td>7.08&quot; x 10.84&quot; (7.08&quot; x 9.967&quot; for square)</td>
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<td>7.08&quot; x 12.84&quot; (7.08&quot; x 11.967&quot; for square)</td>
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<tr>
<td>PORTRA-CS/SS-8X16-E</td>
<td>7.08&quot; x 14.84&quot; (7.08&quot; x 13.967&quot; for square)</td>
<td>8</td>
<td>16</td>
</tr>
</tbody>
</table>

Any of our housings max cutout area can be calculated from the above image.

Max Cutout Width = Housing Width - (Min Side Edge x 2)
Max Cutout Height = Housing Height - (Min Top Edge + Min Bottom Edge)

An allowance should be made for the lock in all mockups.