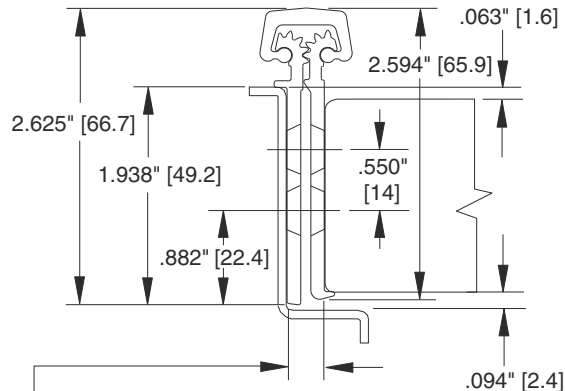
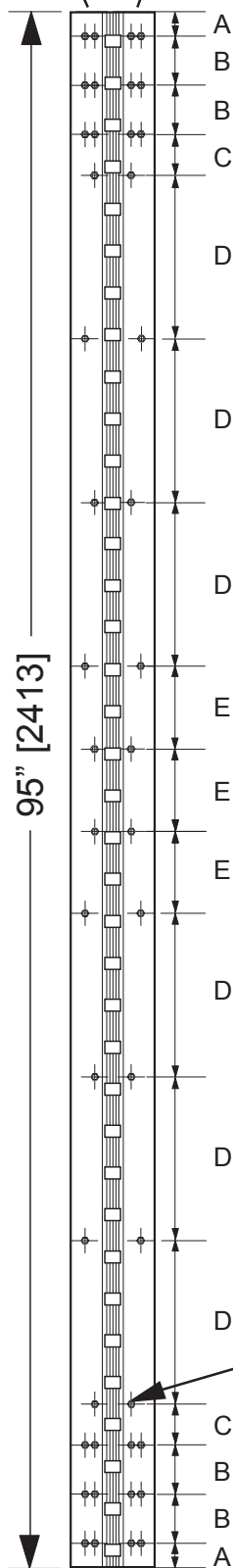


Frame leaf Door leaf



.313 [8] Square edge minimum clearance  
 .344 [8.7] Beveled edge minimum clearance

**Vertical distance between holes**

	Inch	mm
<b>A</b>	1.5"	38.1
<b>B</b>	3"	76.2
<b>C</b>	2.5"	63.5
<b>D</b>	10"	254
<b>E</b>	5"	127

**Total Door Undersizing**

Single Square Edge Door – 15/32"  
 Single Bevel Edge Door – 1/2"  
 Pair of Doors, each leaf, Square Edge Door – 7/16"  
 Pair of Doors, each leaf, Bevel Edge Door – 15/32"  
 Reinforcement recommended for six hole pattern at top and bottom of each leaf of hinge.

**Hole Preparation (44 places)**

**Metal frame:**  
 Standard self drilling self tapping screws - No drilling required  
 Optional thread forming screws - #13 or 3/16" drill

**Wood frame:**  
 5/32" drill, 1.5" deep

**IVES**

224HD 95" Concealed Continuous Hinge Profile Template



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**Note:** Dimensions in [ ] are millimeters

Template Number **829228-00(D)**