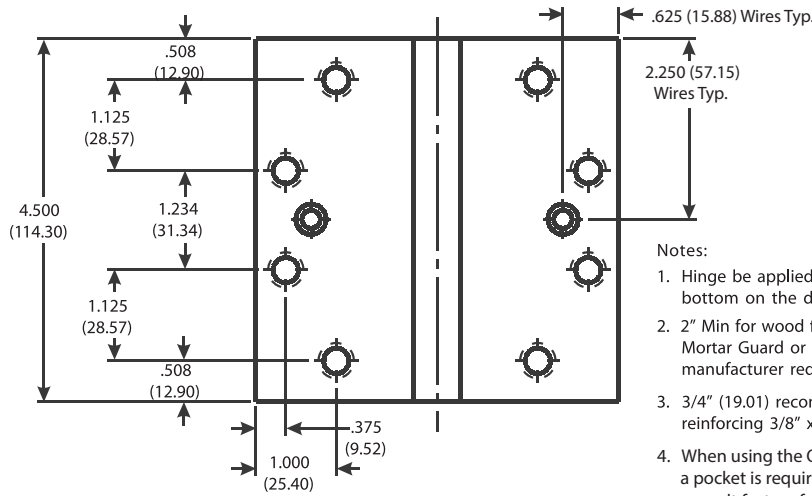


Architectural Door Accessories

McKinney 4 1/2 x 4, 4 1/2 x 4 1/2 Template Full Mortise, CC and QC* Hinge (4, 8 and 12 Wires)

The global leader in door opening solutions

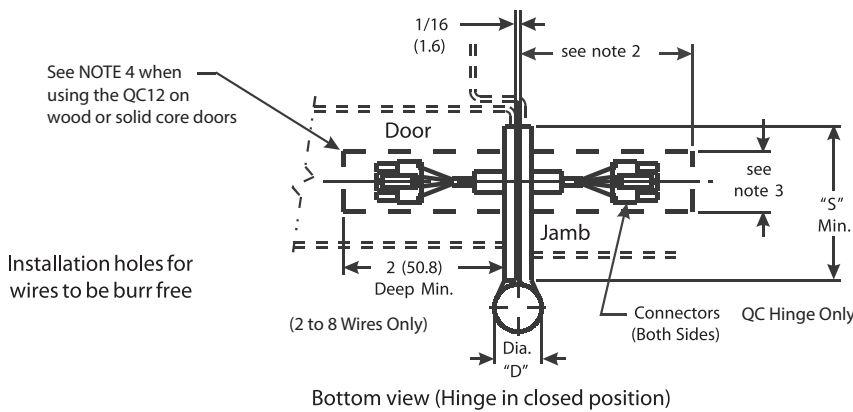
DO NOT SCALE
DIMENSIONS: INCHES (MM)



Notes:

1. Hinge be applied at second position from the bottom on the door.
2. 2" Min for wood frames. McKinney MG-16 Mortar Guard or an equivalent provided by frame manufacturer required on steel frames.
3. 3/4" (19.01) recommended. Opening in hinge reinforcing 3/8" x 5/8" min.
4. When using the QC12 on a wood or solid core door a pocket is required for wires and connectors consult factory for details.

Back of hinge shown



Bottom view (Hinge in closed position)

CATALOG NUMBER		GAUGE OF METAL	"D" OUTSIDE DIAMETER	"S" DISTANCE (SWAGE LINE)	
STEEL HINGES	**NON-FERROUS HINGES			HINGE WIDTH	
				4 (101.6)	4 1/2 (114.3)
MPB79xCC or QC	-	.134 (3.40)	.612 (15.53)	1-21/32 (42.1)	1-29/32 (48.4)
MPB68xCC or QC	-	.180 (4.57)	.750 (19.03)	-	1-27/32 (46.8)

Template MP 278-15

Effective date:

November 11, 2015

Supersedes: All Previous

McKINNEY MacPro Template Hinges of the Catalog Numbers are made to conform to ANSI/BHMA 156.7 for Screw Hole Location and Gauge of Metal. Wire location and hole size conforms to this drawing.

Machine Screw Size:

1/2 x 12-24 F.H.

Wood Screw Size:

1 1/4 x 12 F.H.

*Connector System utilizes wire colors & locations compatible with doors & hardware from other ASSA ABLOY Group Companies.

**Check Catalog for Metals.

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