

McKinney TA2714/TA2314

4 1/2" Standard Weight Full Mortise Template
QC* Hinge (2 to 12 Wires)

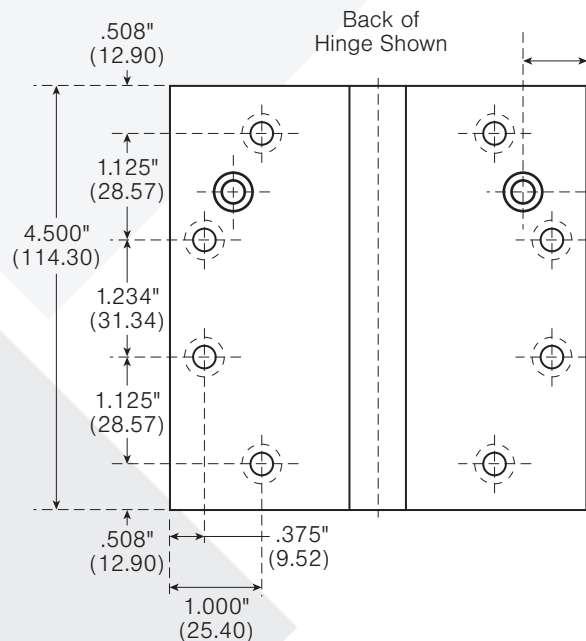
McKinney®

ASSA ABLOY

Experience a safer
and more open world

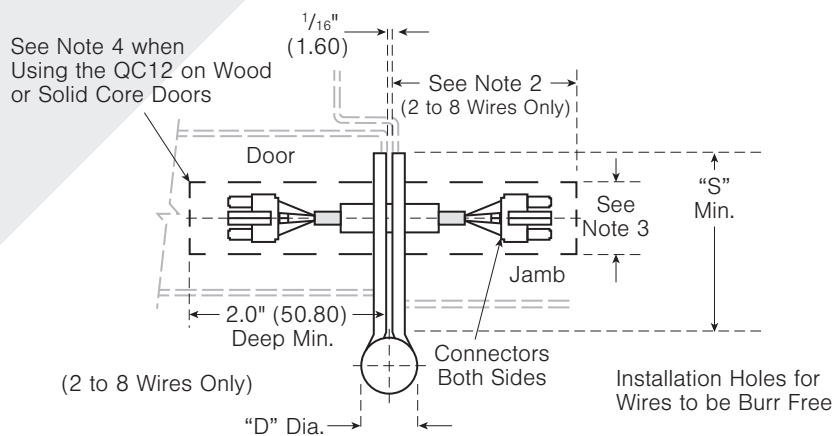
DO NOT SCALE

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. $\frac{3}{4}$ " (19.01) recommended. Opening in hinge reinforcing $\frac{3}{8}$ " x $\frac{5}{8}$ " min.
4. When using the QC10 or QC12 on a wood or solid core door a pocket is required for wires and connectors consult factory for details.



Bottom View (Hinge in Closed Position)

CATALOG NUMBER		GAUGE OF METAL	“D” OUTSIDE DIA.	“E” WIRE LOC.	“F” WIRE LOC.	“S” (SWAGE LINE)	
STEEL HINGES	**NON-FERROUS HINGES					HINGE WIDTH	
						4" (101.60)	4 ½" (114.30)
TA2714xQC	TA2314xQC	.134" (3.40)	.585" (14.86)	1.125" (28.57)	.688" (17.47)	1 21/32" (42.10)	1 29/32" (48.40)

TEMPLATE 55438

EFFECTIVE DATE:

September 1, 2023

SUPERSEDES:

All Previous

McKinney 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:

 $1/2 \times 12-24 \text{ F.H.}$

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.