



**Notes**

A 1 3/4" diameter cylinder hole is required for 1E7J4 & 1E7K4 high security cylinders on 49H when M trim is not used.

1 See Template H11 for complete strike and strike box specifications.

**Hole pattern chart**

| Lockset function                   | Inside |   | Outside | Trim |
|------------------------------------|--------|---|---------|------|
|                                    | ①      | ② | ①       | ③    |
| Cylinder A<br>1 1/4" dia.          | ■      |   | ■       | ■    |
| Turn knob<br>1/2" dia.             |        | ■ | ■       | ■    |
| Cylinder A<br>1 1/4" dia.          | ■      |   | ■       | ■    |
| 49H M trim<br>9/16" dia. (2 holes) | ■      |   | ■       | ■    |

|   |                   |                 |                             |                     |                            |          |  |
|---|-------------------|-----------------|-----------------------------|---------------------|----------------------------|----------|--|
| Title<br>Installation Specification for 48H-49H Mortise Locks |                   |                 |                             |                     | <b>BEST ACCESS SYSTEMS</b> |          |  |
| Series<br>48H-49H   | Backset<br>2 3/4" | Trim style<br>M | Door thickness<br>1 3/4"-5" | Rev date<br>11/2005 | Template number<br>H17     | Rev<br>- |  |