ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience. Rixson® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group company. Copyright@ 2003, 2009, Yale Security Inc., an ASSA ABLOY Group company. All rights reserved. Reproduction in whole or in part without the express written permission of Yale Security Inc. is prohibited. 4-1/4 (108)3<u>-55/64</u> (98) 2-45/64 1/8" (3.2) Min. Clearance (68.7) 1-35/64 (39.3) 25/64 23/64 3/16 R (9.9) 45/64 (9.1)(4.8)(17.9)Å \oplus **Bevel Heel Edge** \oplus of Door 1/8" in 2" Ð \oplus (3.2 in 50.8) 2" Jamb (50.8)1-1/16 1/8 R (27)(3.2)3/4 (19)7/16 (11.1)5/8 (15.9)3/4 (19)13/16 (20.6) 3/4 (19) գ 1/4 (6.3)1/16 Jamb Portion (1.6)**Door Portion** 1/4 (6.3)3/4 (19) Notes: 1. Do not scale drawing. 2. Dimensions are given in inches (mm). 3. Pivot drilled for 1/4-20 x 5/8" FHMS or #14 x 1-1/2" FHWS. 4. Right hand shown. 5. Template drawing for reference only. RIXSON 180, H180, F180 ASSA ABLOY **Top Pivot** www.rixson.com 3/4" Offset Non Handed TEMPLATE NUMBER DATE IS-180/H180/F180 07-09 ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience. Rixson® is a registered trademark of Yale Security Inc., an ASSA ABLOY Group company. Copyright© 2003, 2009, Yale Security Inc., an ASSA ABLOY Group company. All rights reserved. Reproduction in whole or in part without the express written permission of Yale Security Inc. is prohibited. 180/H180/F180 Top Pivot Location **Attachment** Door Stop 1/8" Minimum From Face of Door to Door Stop Top Pivot Pin Top Pivot Pin Door Jamb 3/16 R Pivot Cap **Right Hand Door** Pivot Cap 3/4" From Face of Door to C of Spindle Spindle Position 13/16" From Face of 1. Attach door leaf of top pivot to door. Jamb to C of Spindle 2. Attach jamb leaf of top pivot to frame. 3. If side jamb pivot is used, see required template for instructions. 4. Push top pivot pin into place. 5. Attach pivot cap. CAP MUST BE TIGHTENED SECURELY. **IMPORTANT:** Use plumb line to make sure that center line of top pivot pin lines up with center line of closer/pivot spindle. **How To Determine** Hand of Door LH RH Face a door swinging open away from you. If it opens to the right, it is right hand. If it opens to the left, it is left hand. RIXSON 180, H180, F180 ASSA ABLOY **Top Pivot** www.rixson.com 3/4" Offset Non Handed TEMPLATE NUMBER DATE IS-180/H180/F180 07-09