## NOTES: 1. This template is an addition to the device template. Locate centerlines using horizontal and vertical references on device 2. Do not scale drawing. 3. Dimensions are in inches (mm). 4. LHR door shown. Preparation is typical for both door hands. 5. Provide adequate structural support to maintain door integrity during operation. 6. Prepare mounting holes when installing trim. **OUTSIDE FACE OF DOOR Vertical Reference** (Trim Centerline) 1-1/2 (38.1) Dia. 1-1/4 (31.7) Deep Thru Outside Face **Horizontal Reference** (Device & Trim Centerline) 3-5/8 (92)11/16 1-1/4 1-3/8 (17.5)(32)(34.9) 1/2 (12.7) Dia. Thru Door (4 Places) Section X - X

## RESPONSIBILITY

DOOR AND FRAME MANUFACTURERS ARE RESPONSIBLE FOR PROVIDING ADEQUATE CONSTRUCTION OR REINFORCEMENTS FOR PROPER INSTALLATION OF HARDWARE SHOWN. ALL ARCHITECTURAL BUILDERS HARDWARE MUST BE INSTALLED ON PROPERLY REINFORCED DOORS AND FRAMES, REGARDLESS OF TYPE, MATERIAL, OR METHOD OF CONSTRUCTION.

## 521F Trim

With 1500(F), 2100(F) or 7100(F) Series Rim and Vertical Rod Exit Devices Wood or Composite Door Preparation

Contact us for support at 1-855-557-5078.

## **ASSA ABLOY**

SUPERSEDES 3/06 DO NOT SCALE DRAWING

TEMPLATE NUMBER 7400-1521 DATE 12-23