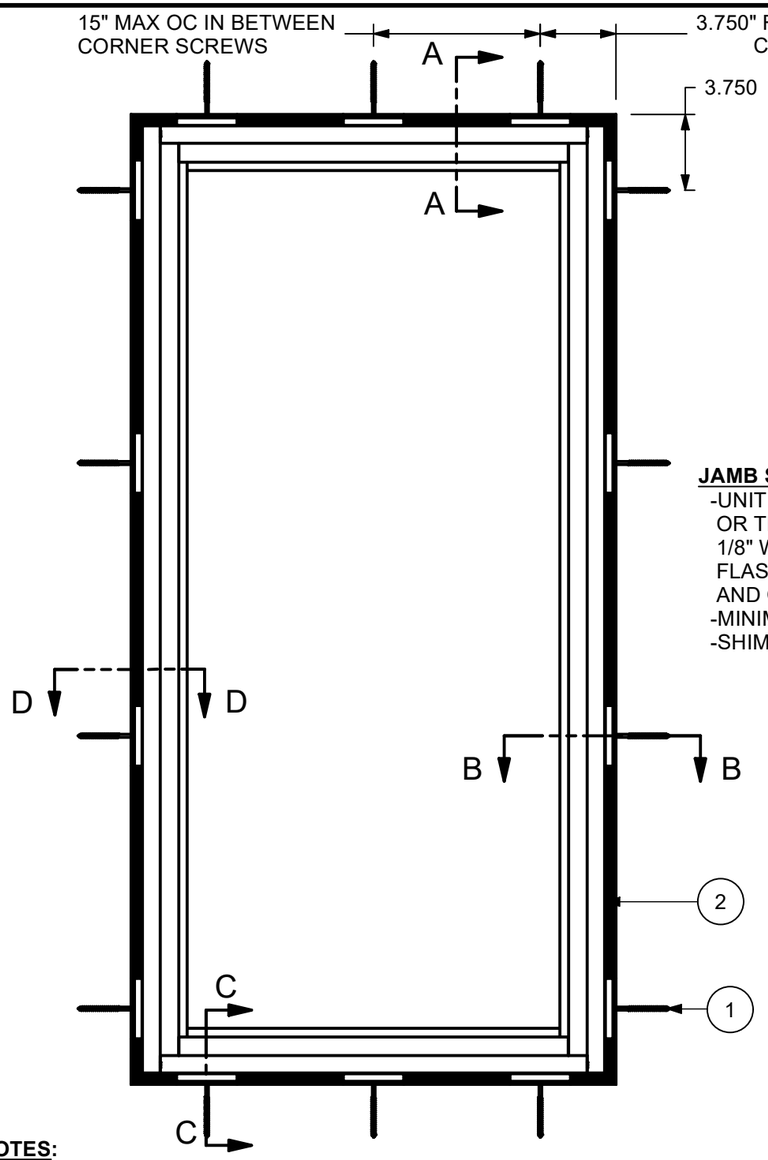
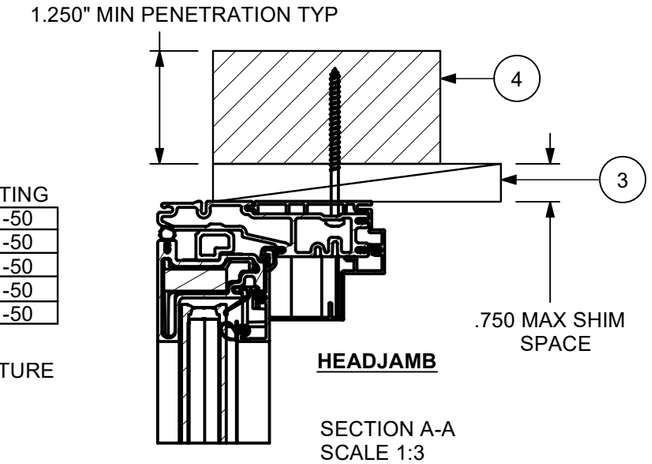
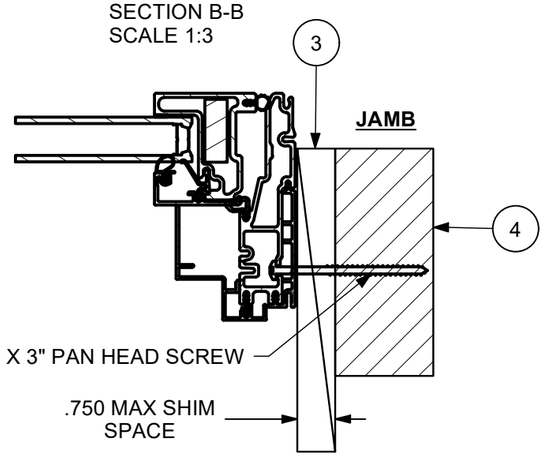


UNIT TYPE	FRAME SIZE	DP RATING
MCAP	74 X 108	+50 / -50
	79 X 102	+50 / -50
	102 X 79	+50 / -50
	96 X 84	+50 / -50
	84 X 96	+50 / -50

MCAP = MODERN CASEMENT PICTURE

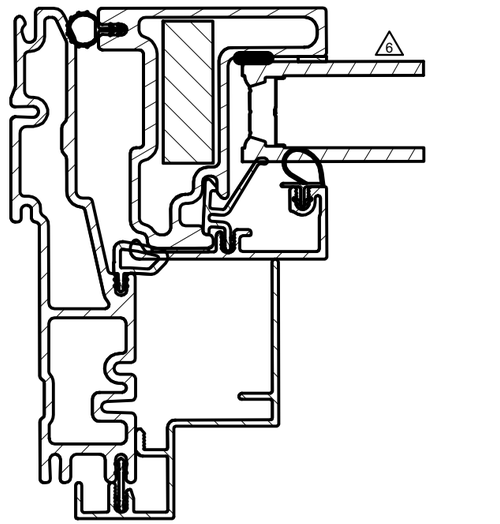


SECTION A-A
SCALE 1:3

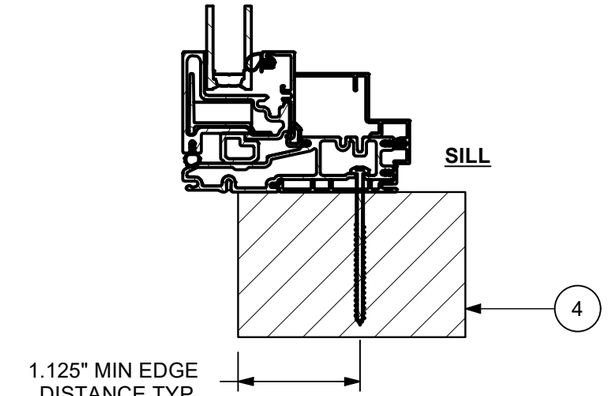


JAMB SCREW INSTALLATION METHOD:

-UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8" WRAPPING THE UNIT ON ALL 4 SIDES WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
-MINIMUM OF 2 PER SIDE
-SHIM AT EACH SCREW LOCATION.



SECTION D-D
SCALE 3 : 4



SECTION C-C
SCALE 1:3

NOTES:

1. FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
2. THIS PRINT IS FOR STUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.
3. IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT^2 ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316
4. INSTALLATION SHOWN APPROVED FOR OPERATING AND STATIONARY UNITS
5. NAIL FIN FOR ALIGNMENT PURPOSES ONLY, NOT ANCHORED

△ 6. GLASS COMPLIES WITH ASTM E1300

REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY
0.0	ORIGINAL ISSUE; REMOVED FL NUMBER AND CHANGED DESCRIPTION; ADDED NOTE 6 WITH DELTA; ADDED PARTS LIST; ADDED LABELS TO CROSS SECTIONS	PEND	08/09/23	CAM

CATEGORY: CASEMENT

UNIT TYPE: MCAP

ITEM	DWG NO	DESCRIPTION
4	XXXXXXX	FRAMING
3	XXXXXXX	SHIMS
2	00117057	UNIT, PICTURE
1	00111121	#10-12 X 3.000" TORX T25, PH, 2/3 THREAD

PARTS LIST

UNSPECIFIED TOLERANCES	
DECIMALS: XX ±NA XXX ±NA	ANGLE DEG: ±NA
LINEAL: + NA - NA	FAB LINEAL: ±NA
MATERIAL: NA	

MARVIN® RESEARCH & DEVELOPMENT

COLLECTION: MODERN

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION METHODS

CHK:	SIZE:	CLASS:	DWG NO:
	B	ASSY	00123251
APP:	**SCALE:**	**DATE:**	**DWG BY:** / **SHEET:**
	1/7.5	4/14/2020	HOLLERMAN, ROSS — 1 OF 2

Template Version 14

NOTICE - CONFIDENTIAL INFORMATION
The information in this document is privileged and strictly confidential. The information contained herein shall be used only by Marvin employees and by those agents or suppliers granted official written permission. If the reader of this document is not the intended recipient, or the employee or agent of the intended recipient, please delete this document from all data storage devices, and destroy all hard copies. Any unauthorized dissemination, distribution, copying or other use of the information contained in this document is strictly prohibited.