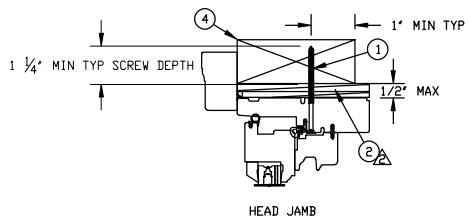
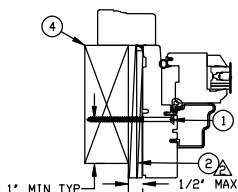


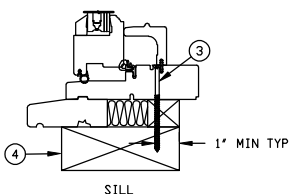
JAMB SCREW INSTALLATION



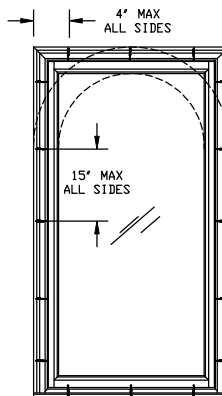
HEAD JAMB



JAMB



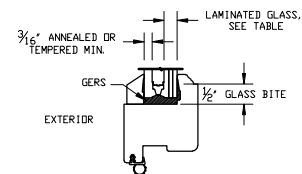
SILL



- 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\"/>
 - SECURE JAMBS AND HEAD JAMBS WITH #8 X 3\"/>
 - SECURE THE SILL WITH #8 X 3 1/2\"/>
 - SHIM AT EACH SCREW LOCATION.

UNIT	MAX FRAME SIZE	DP RATING	GLASS OPTION
UL WD CSMNT RT IZ3	36 X 83 1/8	+65/-65	TYPE A

TYPE	LAMINATED GLASS MAKE UP
A	2.7mm(.11\") ANN + .090KURARAY PVB + 2.7mm(.11\") ANN




TYPICAL GLAZING DETAIL

- NOTES:
1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.
 2. SHIMS
- PLACE A SHIM WITHIN 4-6 INCHES OF EACH CORNER AND SPACE ALL OTHERS EVENLY A MAXIMUM OF 15\"/>
 3. IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT² ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.
 4. RECTANGULAR UNIT SHOWN, SHAPED UNITS ALSO APPLY.

4	-----	WOOD BUCK BY OTHERS
3	-----	#8 X 3.500 WOOD SCREW
2	-----	SHIM
1	-----	#8 X 3.000 WOOD SCREW
ITEM NO	REF NO	DESCRIPTION

UNSPECIFIED TOLERANCES	
DECIMALS:	ANGLE DEG:
XX ± .03	± .5
XXX ± .012	
LINEAL:	FAB LINEAL:
+ .125	± N/A
- .000	
MATERIAL:	
N/A	

MARVIN 		RESEARCH & DEVELOPMENT	
PRODUCT CATEGORY:		ULTIMATE CASEMENT	
UNIT TYPE:		UWCARTI23	
DWG TYPE:		INSTALLATION	
DESCRIPTION:		INSTALLATION	
CHK:	SIZE:	CLASS:	DWG NO:
	B	MISC	00113992
APP:	SCALE:	DATE:	DWG BY:
	NA	10/21/09	BORNEMAN, SKIP
			SHEET:
			1 OF 1

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