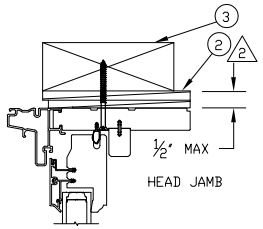
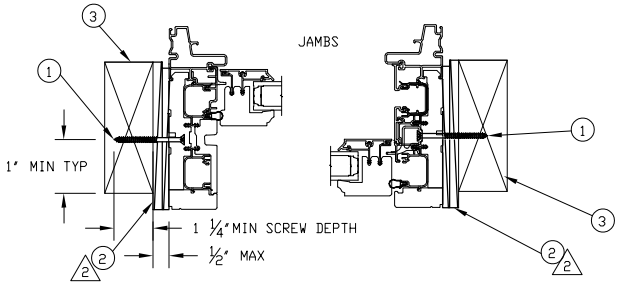
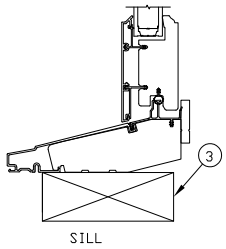
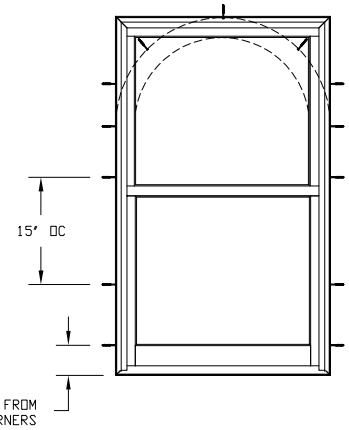




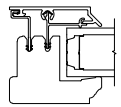


JAMB SCREW INSTALLATION



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 3 SCREWS PER SIDE.
- ADD #8 X 3" SCREWS THROUGH JAMB 6" FROM SILL AND 15" ON CENTER AND 1" DOWN FROM SPRINGLINE. ADD SCREWS THROUGH RADIUS HEAD JAMB 1" UP FROM SPRINGLINE AND AT MIDPOINT AND QUARTER POINTS ALONG RADIUS

UNIT	MAX FRAME SIZE	DP RATING
UL DBLHNG RT G2	49 ¼ X 107 ½	+50/-50
UL DBLHNG RT G2	59 ¼ X 119 ½	+35/-35



"GLASS COMPLIES WITH ASTM E1300"

GLAZING DETAIL

NOTES:
1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
2. SHIMS:
   - A SHIM MUST BE PLACED AT THE CHECK RAILS AND 4-6" FROM EACH CORNER.
   - ALL OTHERS MUST BE PLACED A MAX OF 15 INCHES APART.
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. RECTANGULAR UNITS SHOWN, SHAPED UNITS ALSO APPLY.

CATEGORY:
ROUND TOP

UNIT TYPE:
CUDHRT-NG, CUDHRTP-NG, CUDHRTT-NG

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

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

MARVIN RESEARCH & DEVELOPMENT

COLLECTION:

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION

CHK:	SIZE:	CLASS:	DWG NO:
	B	MISC	00094462

APP:	SCALE:	DATE:	DWG BY:	SHEET:
	NA	02/03/15	KNUTSON, BRUCE	1 OF 1

Template Version 12.0

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