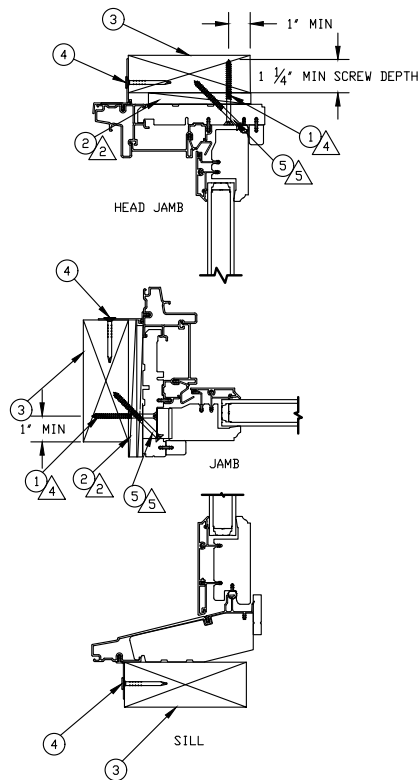
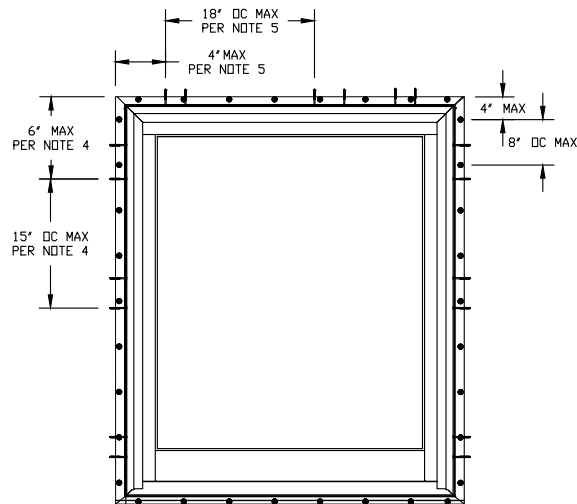




### THROUGH JAMB INSTALLATION

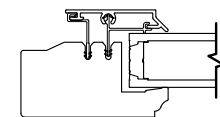


### THROUGH JAMB INSTALLATION METHOD:

- 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.
- SHIM AT EACH SCREW LOCATION
- NAIL FIN REQUIRED ON SILL. OPTIONAL ON JAMBS AND HEAD JAMB. SECURE NAILING FIN WITH 2" GALVANIZED ROOFING NAILS SPACED 4' FROM CORNERS AND 8' ON CENTER.
- SECURE JAMBS AND HEAD JAMB WITH #8 X 3" SCREWS INSTALLED PER NOTE 4 SPACED 6' FROM CORNERS AND 15' ON CENTER.
- SECURE JAMBS AND HEAD JAMB WITH #8 X 3" SCREWS INSTALLED PER NOTE 5 SPACED 4' FROM CORNERS AND 18' ON CENTER.

| UNIT   | MAX FRAME SIZE   | DP RATING |
|--------|------------------|-----------|
| UDHPG2 | 61 1/4 X 103 1/2 | +50/-50   |

### GLASS DETAIL



GLASS COMPLIES WITH ASTM E1300

### NOTES:

- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
- 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.
- IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT<sup>2</sup> ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.
- SCREW INSTALLATION ONLY APPLIES WHEN SASH SHIPPED SEPARATE.
- SCREW INSTALLATION ONLY APPLIES WHEN SASH SHIPPED INSTALLED.

**CATEGORY:**  
DOUBLE HUNG

**UNIT TYPE:**  
UDHPG2

### UNSPECIFIED TOLERANCES

|            |             |
|------------|-------------|
| DECIMALS:  | ANGLE DEG:  |
| XX ± .03   | ± .5        |
| XXX ± .012 |             |
| LINEAL:    | FAB LINEAL: |
| + N/A      | ± .016      |
| - N/A      |             |

MATERIAL:

N/A

| ITEM NO | REF NO | DESCRIPTION           |
|---------|--------|-----------------------|
| 5       | -----  | #9 x 3" WOOD SCREW    |
| 4       | -----  | 2" ROOFING NAIL       |
| 3       | -----  | WOOD BUCK BY OTHERS   |
| 2       | -----  | SHIM                  |
| 1       | -----  | #8 X 3.000 WOOD SCREW |

**MARVIN**

RESEARCH & DEVELOPMENT

**COLLECTION:** ULTIMATE

**DWG TYPE:** INSTALLATION  
**DESCRIPTION:** THROUGH JAMB

|             |                      |                          |                                   |
|-------------|----------------------|--------------------------|-----------------------------------|
| <b>CHK:</b> | <b>SIZE:</b><br>B    | <b>CLASS:</b><br>MISC    | <b>DWG NO:</b> 00125934           |
| <b>APP:</b> | <b>SCALE:</b><br>1:3 | <b>DATE:</b><br>09/30/20 | <b>DWG BY:</b><br>KOMPELIEN, SARA |
|             |                      |                          | <b>SHEET:</b><br>1 OF 1           |

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