HOUSING: **DG1100F EXIT PART #** _____

HANDING: **SWING #4 SHOWN/LHR EXTERIOR VIEW** _____

TOP RAIL: ☐ **2-1/2"** ☐ **3-5/8"** ☐ **4"** ☐ **6"** ☐ **10"** _____

BOTTOM RAIL: ☐ **2-1/2"** ☐ **3-5/8"** ☐ **4"** ☐ **6"** ☐ **10"** _____

FINISH: _____

GLASS THICKNESS: ☐ 1/2" ☐ 3/4" QTY. OF DOORS: _____

NOTES: _____

STRIKE OPTION:
☐ FLOOR MOUNTED
☐ THRESHOLD MOUNTED
 THRESHOLD WIDTH _____
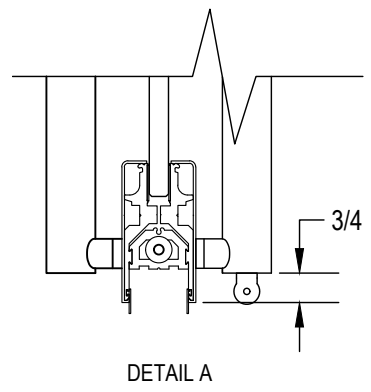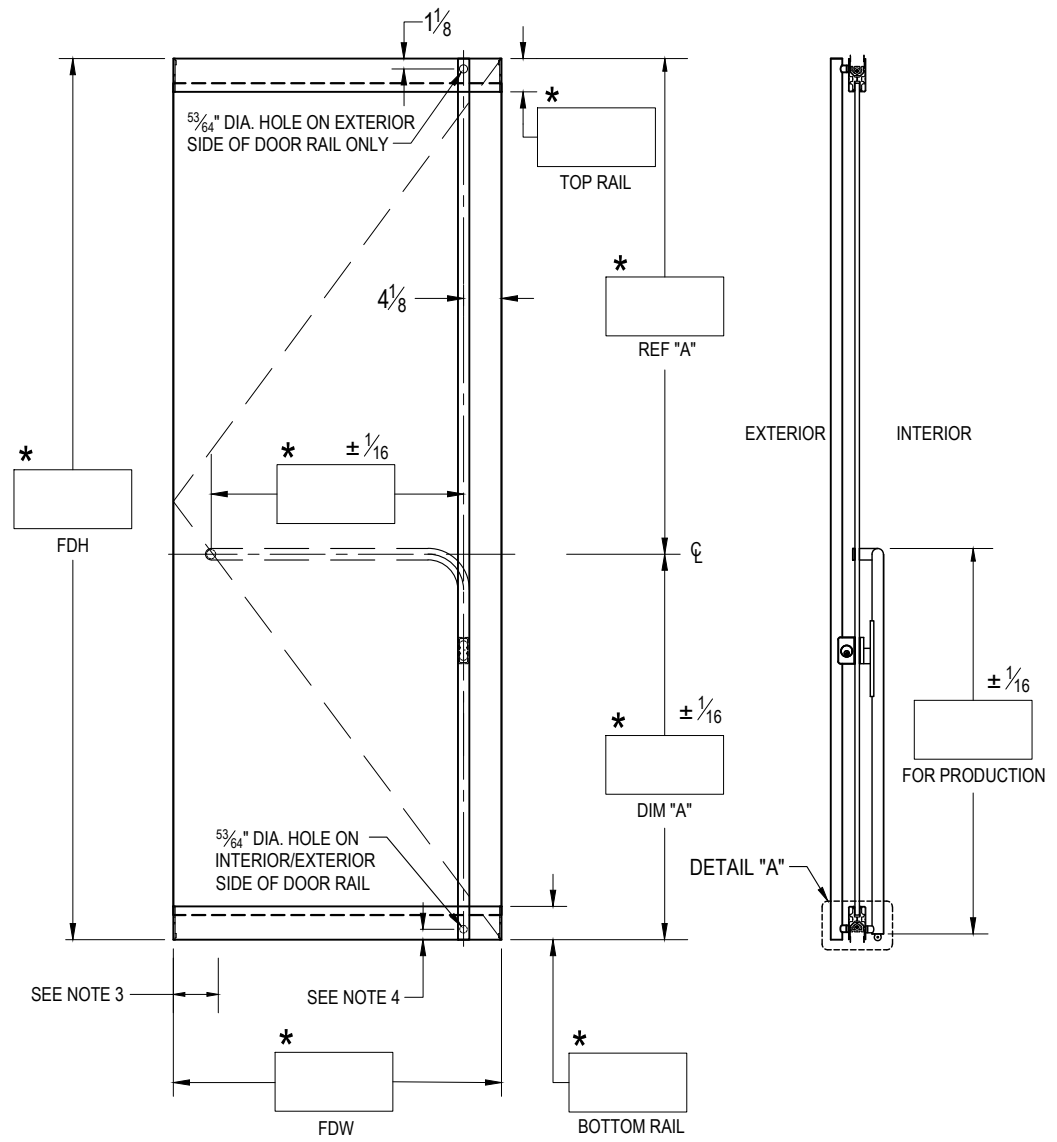
$\frac{53}{64}$" DIA. HOLE ON EXTERIOR SIDE OF DOOR RAIL ONLY

$1\frac{1}{8}$

TOP RAIL

*

REF "A"

*

$4\frac{1}{8}$

* ± $\frac{1}{16}$

* FDH

₵

* ± $\frac{1}{16}$

DIM "A"

$\frac{53}{64}$" DIA. HOLE ON INTERIOR/EXTERIOR SIDE OF DOOR RAIL

SEE NOTE 3

SEE NOTE 4

* FDW

* BOTTOM RAIL

EXTERIOR INTERIOR

± $\frac{1}{16}$

FOR PRODUCTION

DETAIL "A"

EXTERIOR ELEVATION
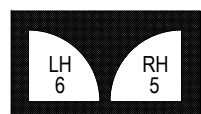SCALE: 5/8" = 1'-0"

SECTION
SCALE: 5/8" = 1'-0"

3/4

DETAIL A

FDH = FINISHED DOOR HEIGHT
FDW = FINISHED DOOR WIDTH
GH = GLASS HEIGHT
GW = GLASS WIDTH
a = TOP RAIL DEDUCTION
b = BOTTOM RAIL DEDUCTION

NOTES:

1. RAIL HEIGHTS AND (*) DIMENSIONS PROVIDED BY CUSTOMER.
2. ALL DIMENSIONS ARE IN INCHES.
3. NOTE PIVOT REFERENCE DIMENSIONS:
   - 2-3/4" FROM SIDELITE & FRAME.
   - 3-1/2" FROM WALL.
4. THRESHOLD MOUNTED STRIKE OPTION SHOWN.
   - THRESHOLD RAMPSTRIKE DIMENSION 7/16".
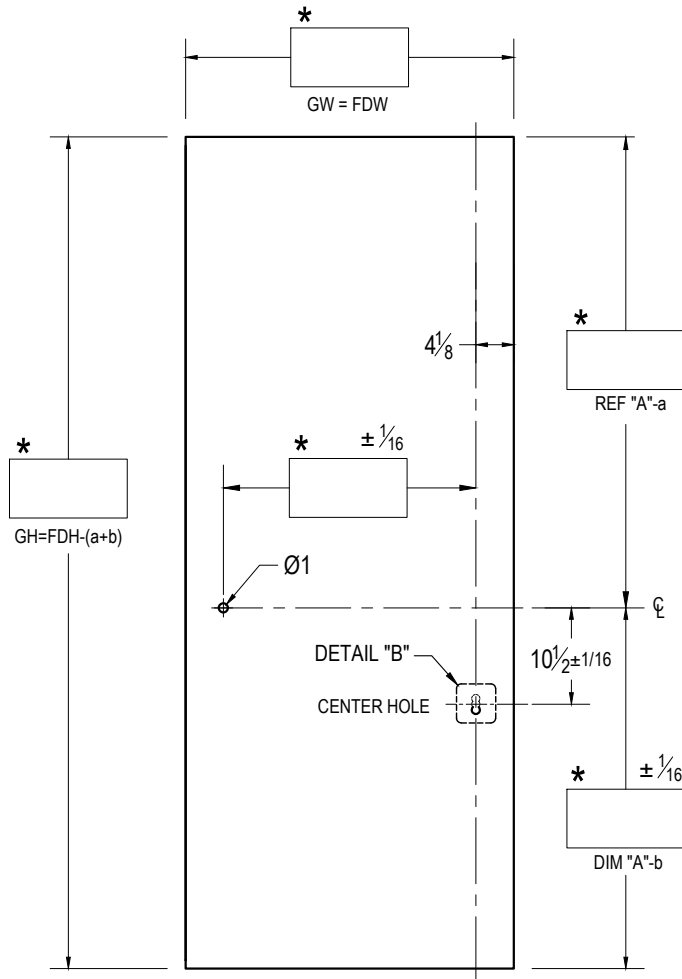   - FLOOR MOUNT RAMPSTRIKE DIMENSION 1-1/8".

| CUSTOMER NAME: |
| CUSTOMER APPROVAL: |
| P.O. # |
| DOOR MARK: |
| SALES ORDER # |
| GLASS THICKNESS: |
| DATE: |

LH 6 / RH 5
EXTERIOR

4 LHR / 3 RHR
EXTERIOR

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DRAWING TITLE: **DG1100P-F-P**

GLASS DETAILS

*

GW = FDW

*

REF "A"-a

$4\frac{1}{8}$

*

GH=FDH-(a+b)

* $\pm\frac{1}{16}$

Ø1

DETAIL "B"

CENTER HOLE

$10\frac{1}{2}\pm 1/16$

℄

* $\pm\frac{1}{16}$

DIM "A"-b

EXTERIOR ELEVATION
SCALE: 5/8" = 1'-0"

℄ Ø$\frac{7}{8}$

$\frac{5}{8}$

$2\frac{1}{8}$

$\frac{5}{8}$

℄
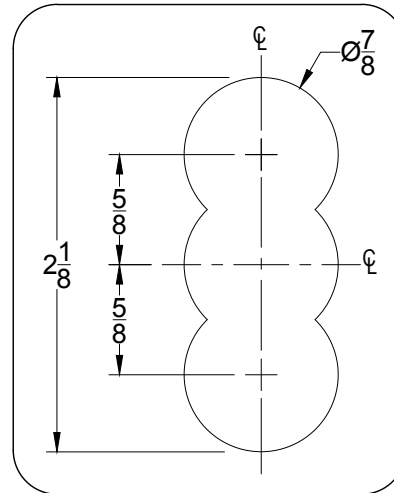
DETAIL "B"

SCALE: 1:1

Glass Height Equation: GH = FDH - (a+b)					
Rail Height	2-1/2"	3-5/8"	4"	6"	10"
Deduction	1.8125	2.6875	2.6875	5.0625	5.0625

FDH = FINISHED DOOR HEIGHT
FDW = FINISHED DOOR WIDTH
GH = GLASS HEIGHT
GW = GLASS WIDTH
a = TOP RAIL DEDUCTION
b = BOTTOM RAIL DEDUCTION

CUSTOMER NAME:
CUSTOMER APPROVAL:
P.O. #
DOOR MARK:
SALES ORDER #
GLASS THICKNESS:
DATE:

NOTES:

1. RAIL HEIGHTS AND (*) DIMENSIONS PROVIDED BY CUSTOMER.
2. ALL DIMENSIONS ARE IN INCHES.
3. ALL HOLE SIZES AND LOCATIONS MUST BE HELD TO +/- $\frac{1}{16}$"
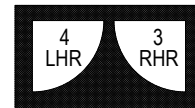4. DO NOT CHAMFER EDGES OF HOLES.

LH 6 | RH 5

EXTERIOR

4 LHR | 3 RHR

EXTERIOR

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DORMA USA, Dorma Drive, Reamstown, PA 17567-0411 PH: 800-523-8483

DRAWING TITLE: **DG1100P-F-P**

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