DETAIL "A"

$1\frac{1}{8}$

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

TOP RAIL

*

$± \frac{1}{16}$

$4\frac{1}{8}$

*

DIM "A"

FOR PRODUCTION

$± \frac{1}{16}$

*

FDH

EXTERIOR   INTERIOR

* $± \frac{1}{16}$

*

REF "A"

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

DETAIL A

3/4

SEE NOTE 3

*

*

FDW

BOTTOM RAIL

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

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

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

HOUSING: **DG1000F 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:
☐ MANUAL S1-DG1000 (SINGLE)
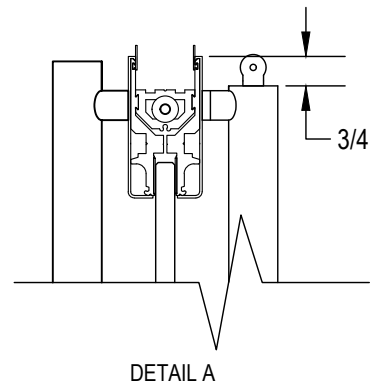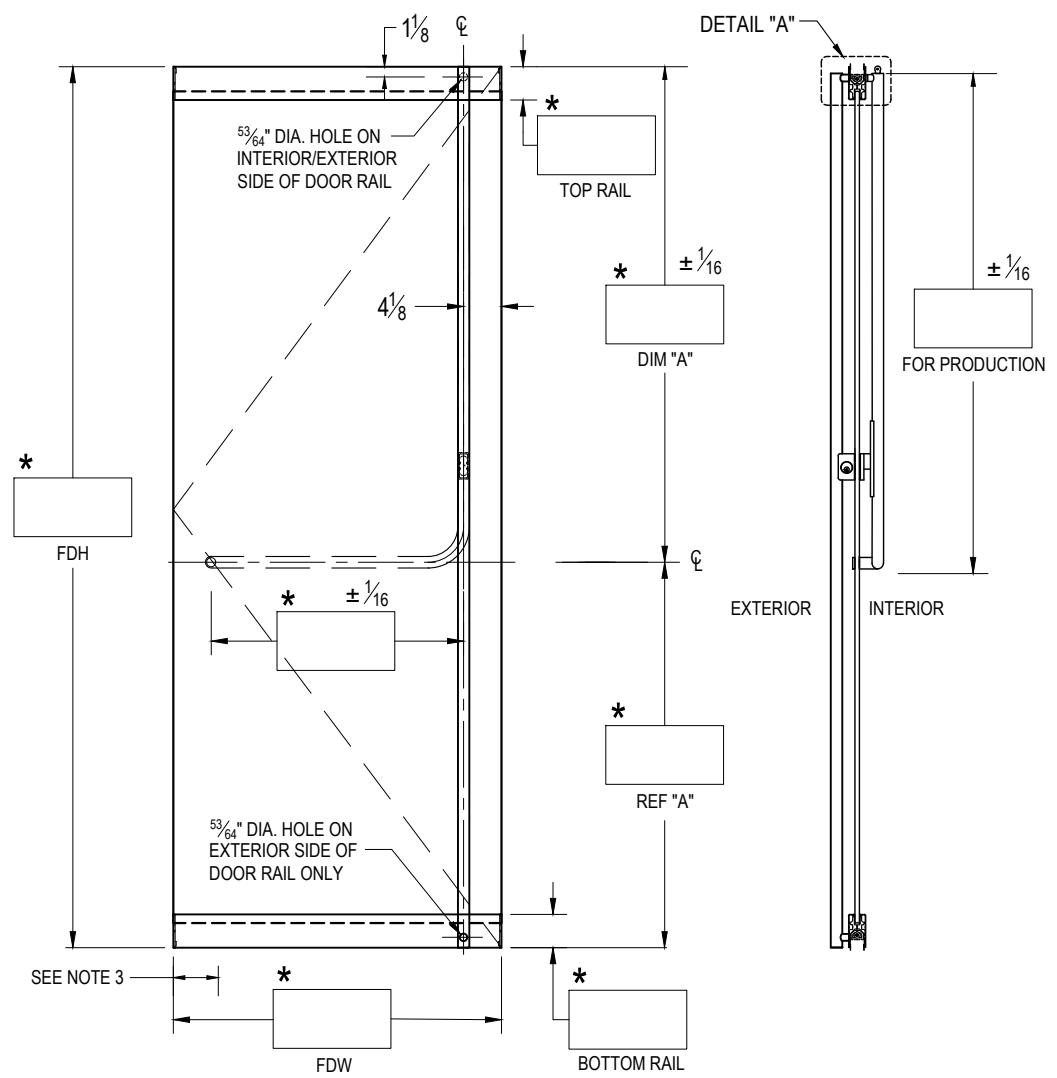☐ MANUAL S2-DG1000 (DOUBLE)
☐ ELECTRIC ES1-DG1000 (SINGLE)
☐ ELECTRIC ES2-DG1000 (DOUBLE)
   FOLGER ADAM: _____
☐ KEY OPTION: _____
☐ ELECTRIC STRIKE ES2-3
   (1 MANUAL, 1 ELECTRIC STRIKE)

CUSTOMER NAME:

CUSTOMER APPROVAL:

P.O. #

DOOR MARK:

SALES ORDER #

GLASS THICKNESS:

DATE:

dormakaba

DRAWING TITLE: DG1000P-F-P

NOTES:

1. RAIL HEIGHTS AND (*) DIMENSIONS PROVIDED BY CUSTOMER.
2. ALL DIMENSIONS ARE IN INCHES.
3. NOTE PIVOT REFERENCE DIMENSIONS:
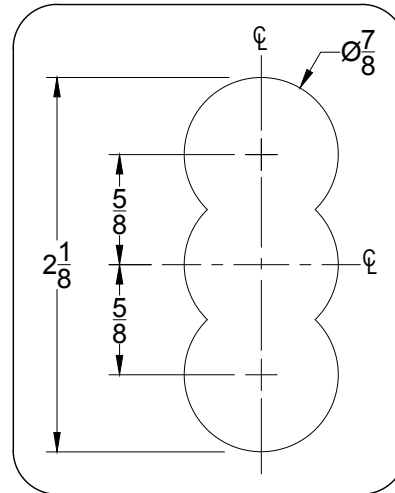   - 2-3/4" FROM SIDELITE & FRAME
   - 3-1/2" FROM WALL.

LH 6   RH 5

EXTERIOR

4 LHR   3 RHR

EXTERIOR

GLASS DETAILS

*
GW = FDW

* ± 1/16
DIM "A"-a

4 1/8

DETAIL "B"

CENTER HOLE

Ø1

*
GH=FDH-(a+b)

10 1/2 ± 1/16

* ± 1/16

*
REF "A"-b

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

Ø 7/8

2 1/8

5/8

5/8
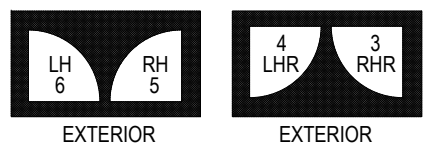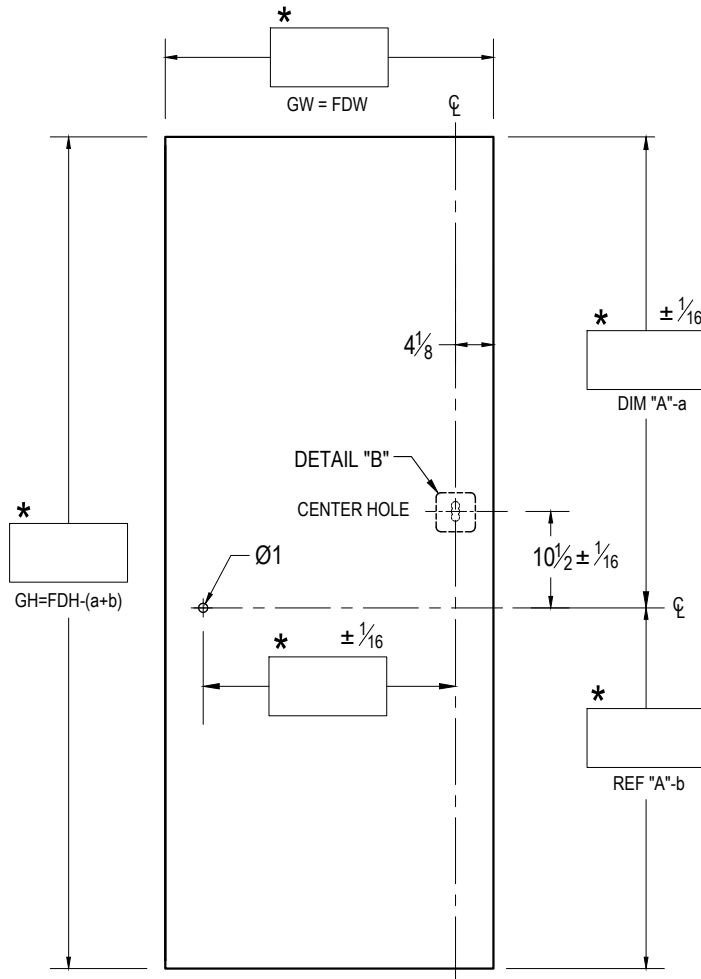
DETAIL "B"
SCALE: 1:1

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. #
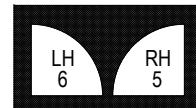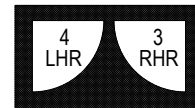
DOOR MARK:

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 +/- 1/16"
4. DO NOT CHAMFER EDGES OF HOLES.

LH 6   RH 5
EXTERIOR

4 LHR   3 RHR
EXTERIOR

DRAWING TITLE:
DG1000P-F-P