HOUSING: **DG1100K 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 _____
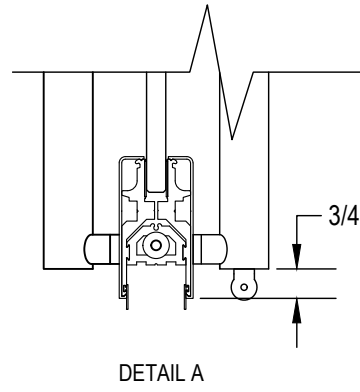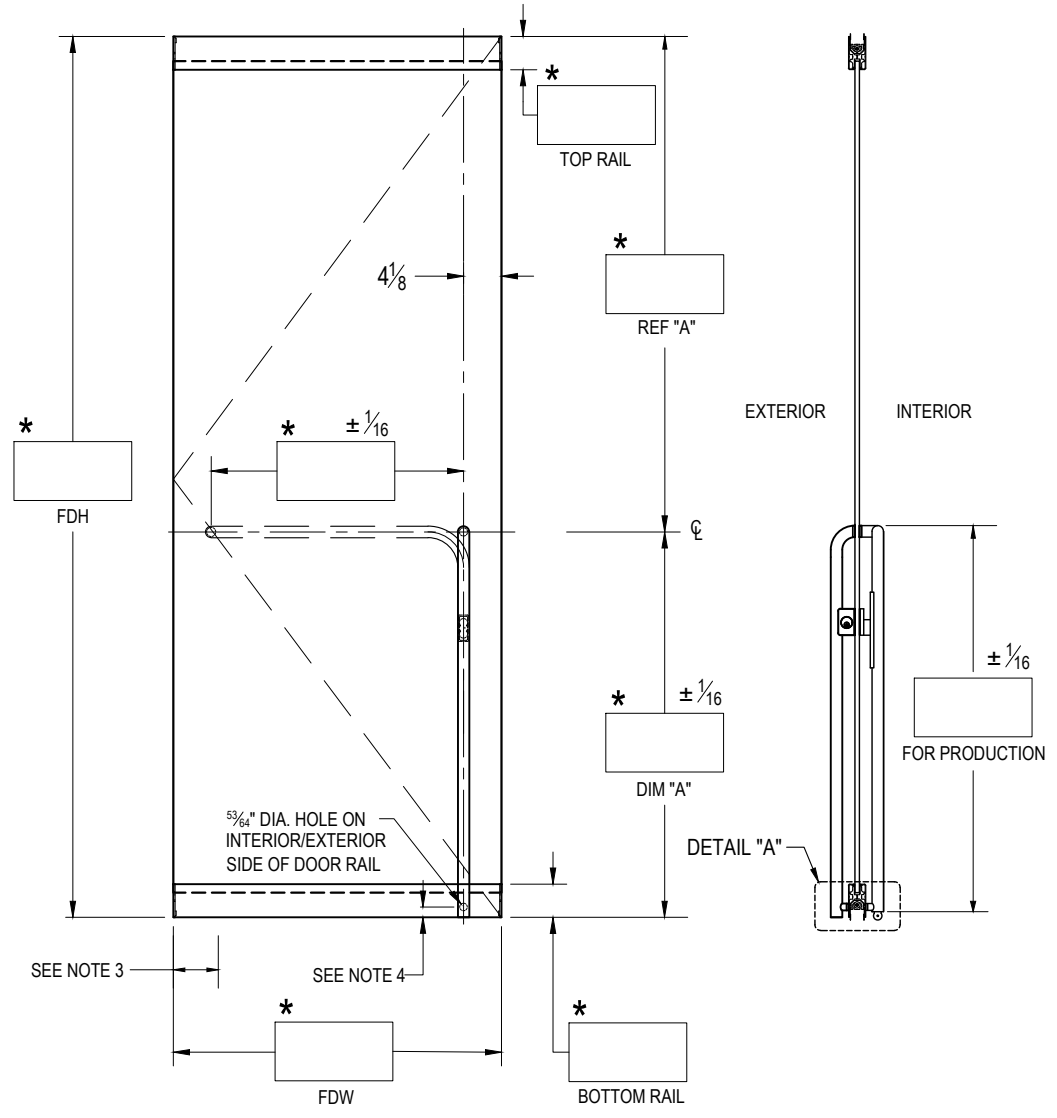
TOP RAIL

REF "A"

* FDH

$4\frac{1}{8}$

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

EXTERIOR   INTERIOR

℄

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

FOR PRODUCTION

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

DIM "A"

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

DETAIL "A"

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
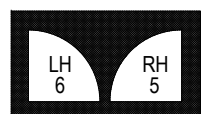
SEE NOTE 3   SEE NOTE 4

FDW   BOTTOM RAIL

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

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

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".

LH 6   RH 5
4 LHR   3 RHR

EXTERIOR   EXTERIOR

CUSTOMER NAME:

CUSTOMER APPROVAL:

P.O. #

DOOR MARK:

SALES ORDER #

GLASS THICKNESS:

DATE:

dormakaba

DRAWING TITLE: DG1100P-K-P

GLASS DETAILS

*

GW = FDW

*

REF "A"-a

*

GH=FDH-(a+b)

*

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

$4\frac{1}{8}$

$\varnothing 1$ $\varnothing\frac{7}{8}$

℄

DETAIL "B"

CENTER HOLE

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

*

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

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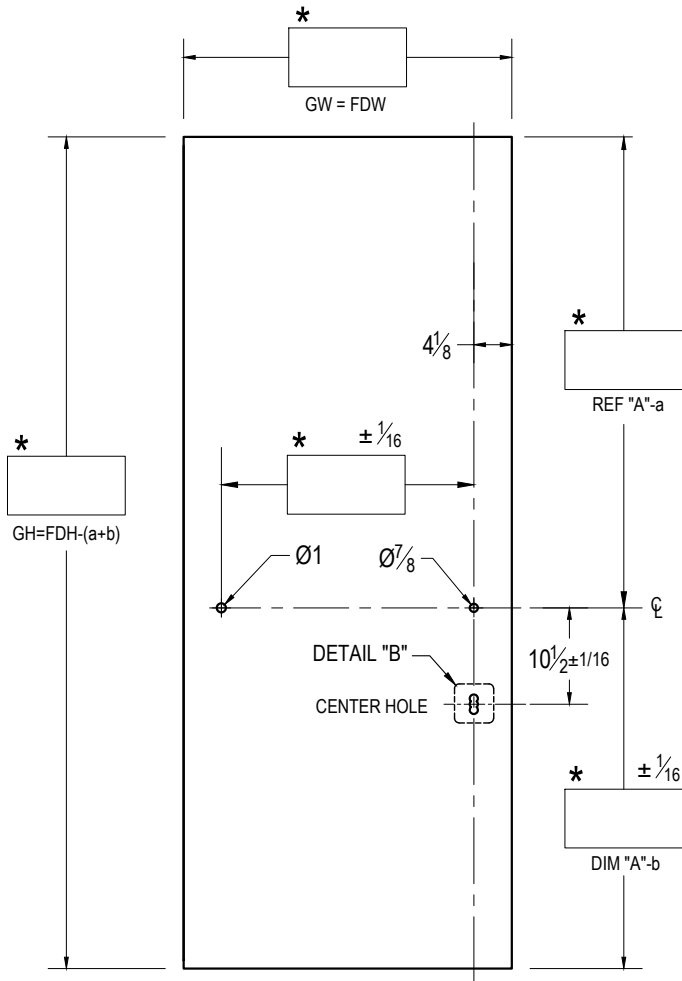
EXTERIOR ELEVATION
SCALE: 5/8" = 1'-0"

DETAIL "B"
SCALE: 1:1

$\varnothing\frac{7}{8}$

℄

$2\frac{1}{8}$

$\frac{5}{8}$

$\frac{5}{8}$

℄
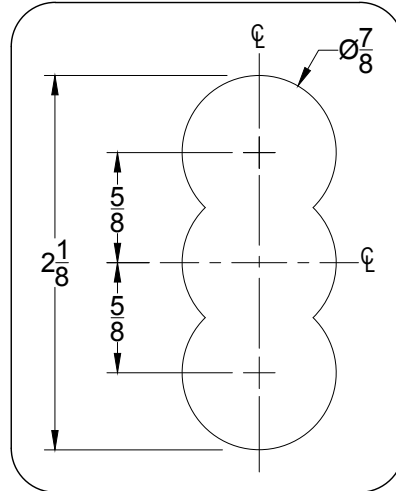
Glass Height Equation: GH = FDH - (a+b)

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

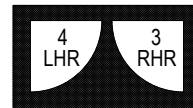|	
CUSTOMER NAME:	
CUSTOMER APPROVAL:	
P.O. #	
DOOR MARK:	
SALES ORDER #	
GLASS THICKNESS:	
DATE:	

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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DRAWING TITLE: **DG1100P-K-P**