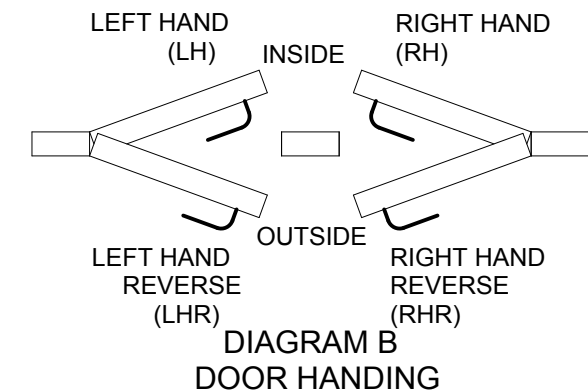
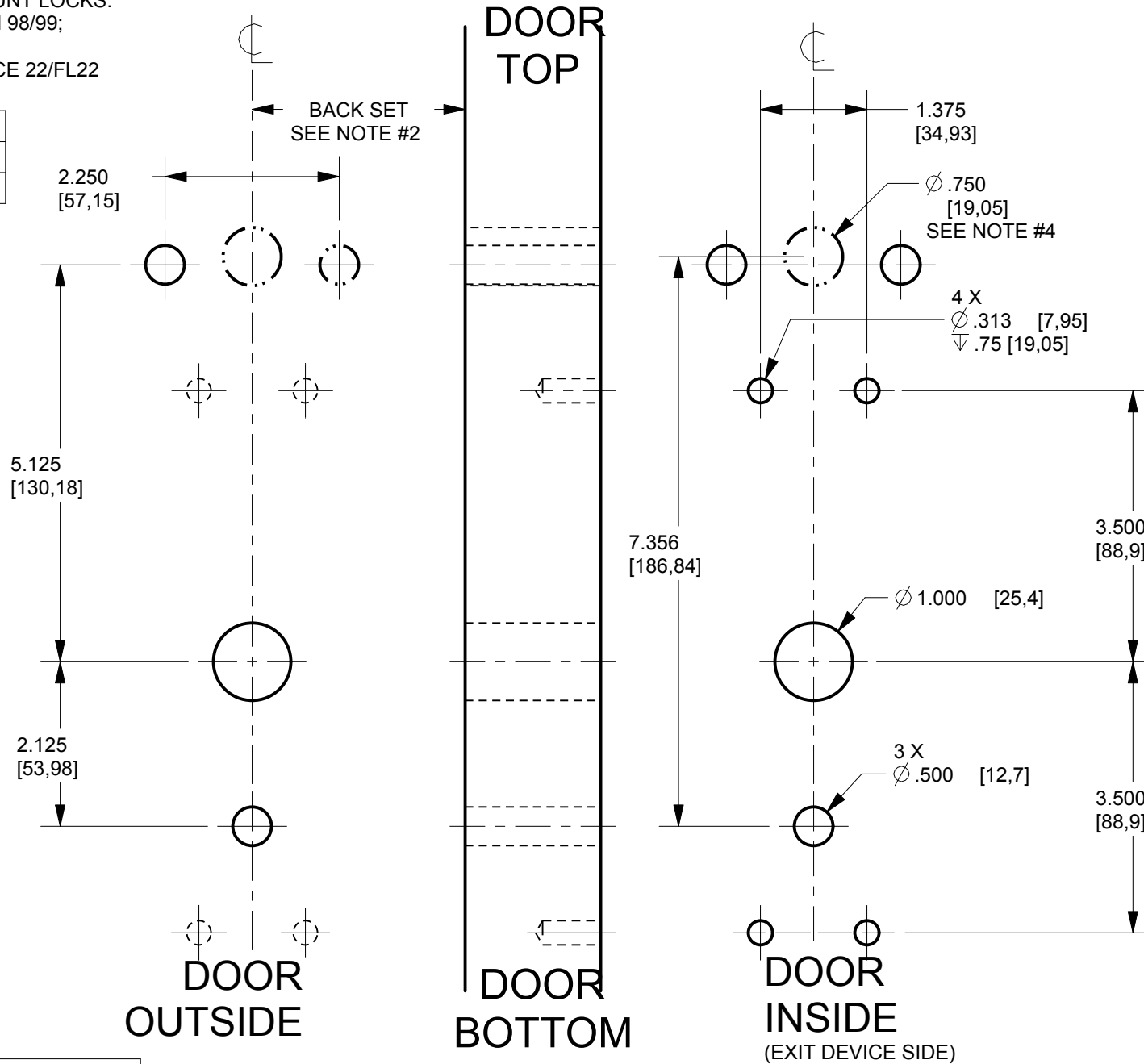


**NOTES:**

- FOR EXIT DEVICE AND MORTISE LOCK CUT-OUT REFER TO EXIT DEVICE MANUFACTURER INSTALLATION INSTRUCTIONS.
- BACKSET SHOWN FOR REFERENCE ONLY, ADJUST BACKSET TO EXIT DEVICE MANUFACTURER INSTALLATION INSTRUCTIONS. BACKSET TO BE ADJUSTED TO LOW AND HIGH BEVEL DOOR EDGE AS PER DIAGRAM A TABLE.
- DIMENSIONS ARE SYMETRICAL ABOUT  $\phi$  UNLESS OTHERWISE NOTED.
- THIS HOLE ONLY FOR LOCK WITH MESSENGER OR BLUETOOTH.  
FOR COMPLETE HOLE PATTERN REFER TO DRAWING DT-515149, IP-515149 FOR RIM AND MORTISE LOCKS OR DT-515150, IP-515150 FOR SURFACE MOUNT LOCKS.
- FOR DETEX 10/F10/20/F20; VON DUPRIN RIM 98/99;  
VON DUPRIN SURFACE 9827/9927;  
PRECISION RIM 21/FL21; PRECISION SURFACE 22/FL22
- ALL DIMS ARE IN INCHES/[mm]

SPECIFIC TOLERANCES	
DISTANCES	$\pm 0.030$ [ $\pm 0.75$ ]
HOLES $\phi$	$\pm 0.010$ [ $\pm 0.25$ ]



# LHR LOCK

REVISIONS					
REV	ECN	DESCRIPTION	FAIT PAR MADE BY	VERIF PAR CHK'D BY	DATE
1	13259	ORIGINAL RELEASED FOR PILOT	P.P.	A.T.	12AU 2009
2	15719	NOTES ADJUSTED, NEW DESCRIPTION	A.E.	C.D.	20JA 2016

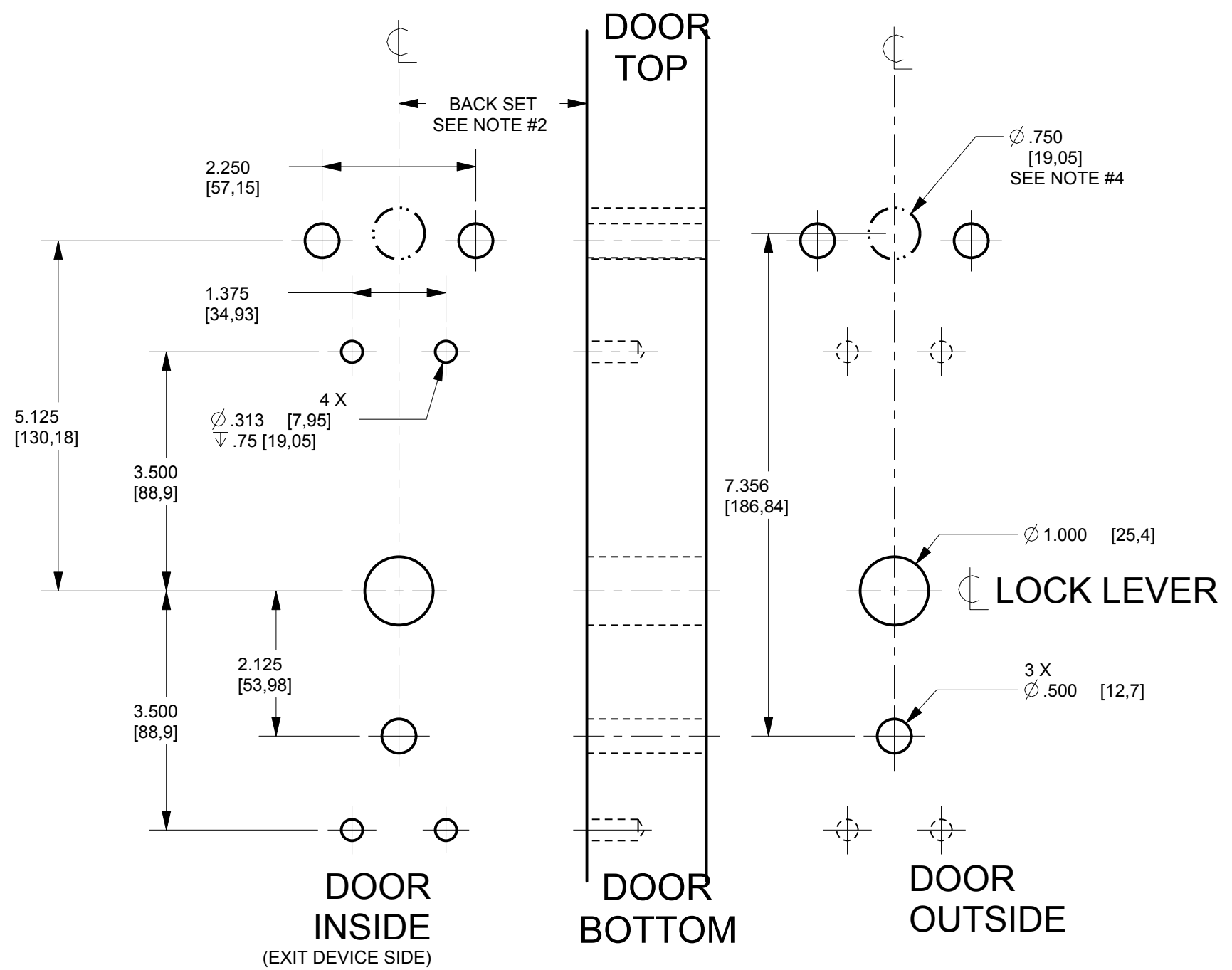
DIAGRAM A - BACK SET AJUSTEMENT FOR 3 BEVEL DOOR

DOOR THICKNESS DIMENSION X	BACK SET AJUSTEMENT DIMENSION Y
1.25 (31,8mm)	.032 (0,81mm)
1.50 (38,1mm)	.039 (1,00mm)
1.75 (44,5mm)	.046 (1,17mm)
2.00 (50,8mm)	.052 (1,32mm)
2.25 (57,2mm)	.059 (1,50mm)
2.50 (63,5mm)	.065 (1,65mm)
2.75 (69,9mm)	.072 (1,83mm)

SCALE 1:2

- SYMBOLS:**
- ∇ DEEP
  - COUNTERBORE
  - ⊕ CENTER LINE
  - ∅ DIAMETER
  - ↔ NOT TO SCALE

	DIMENSIONS CRITIQUES CRITICAL DIMENSIONS	SANS AUTRES SPECIFICATIONS, LES DIMENSIONS SONT POUCES [millimètres] ET S'APPLIQUENT APRÈS FINITION.	DESSINE PAR: DRAWN BY:	P.PRIEUR	12AU09		7301, Decarie Boul Montreal, QC Canada H4P 2G7 www.kaba-ilco.com
	PROJECTION 31em ANGLE THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE INCHES [millimeters] AND APPLY AFTER FINISH.	CONCU PAR: DESIGNED BY:	A.TOLEDANO	12AU09		
NE PAS MESURER SUR LE DESSIN DO NOT SCALE DRAWING			APPROUVE PAR: APPROVED BY:	-	-	630, 730, 750, 79E, E-PLEX 2000 AND POWER-PLEX 2000 LOCK SERIES DOOR PREPARATION DRAWING SEE NOTE #5	
<small>CE DOCUMENT EST LA PROPRIETE STRICTE DE KABA. LES DONNEES QUI IL CONTIENT NE PEUVENT ETRE COPIEES OU DIVULGUEES A UNE TIERCE PARTIE SANS LE CONSENTEMENT ECRIT DE KABA. CE DOCUMENT DEVRA ETRE RETOURNE SUR DEMANDE A KABA.</small> <small>THIS DOCUMENT IS PROPERTY OF KABA. THE DATA CONTAINED IS PROPRIETARY AND SHALL NOT BE COPIED OR DISCLOSED TO A THIRD PARTY WITHOUT WRITTEN CONSENT OF KABA. THIS DOCUMENT WILL BE RETURNED TO KABA UPON DEMAND.</small> <small>UNE VERSION FRANCAISE DE CE DOCUMENT EST DISPONIBLE SUR DEMANDE.</small>			TOLERANCES:		MATERIAU / MATERIAL		
THIS DRAWING HAS SPECIFIC TOLERANCES, SEE NOTES			NOT APPLICABLE		NOT APPLICABLE		
CE DESSIN A DES TOLERANCES SPECIFIQUES, VOIR LES NOTES			NOT APPLICABLE		NOT APPLICABLE		
			TRAITEMENT THERMIQUE / HEAT TREATMENT		NOT APPLICABLE		
			NOT APPLICABLE		NOT APPLICABLE		
FORMAT		NO PIECE / PART NO:		NO DESSIN / DRAWING NO:		B	
ECH SCALE		SEE VIEWS		PG SHT		1 DE OF 2	
N/A		IP-513124					



SCALE 1:2

# RHR LOCK

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UNE VERSION FRANCAISE DE CE DOCUMENT EST DISPONIBLE SUR DEMANDE.

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		FORMAT: B NO PIECE / PART NO.: N/A FOR COMPLETE TITLE REFER TO PAGE 1	NO DESSIN / DRAWING NO.: IP-513124 PG SHT: 2 DE OF: 2