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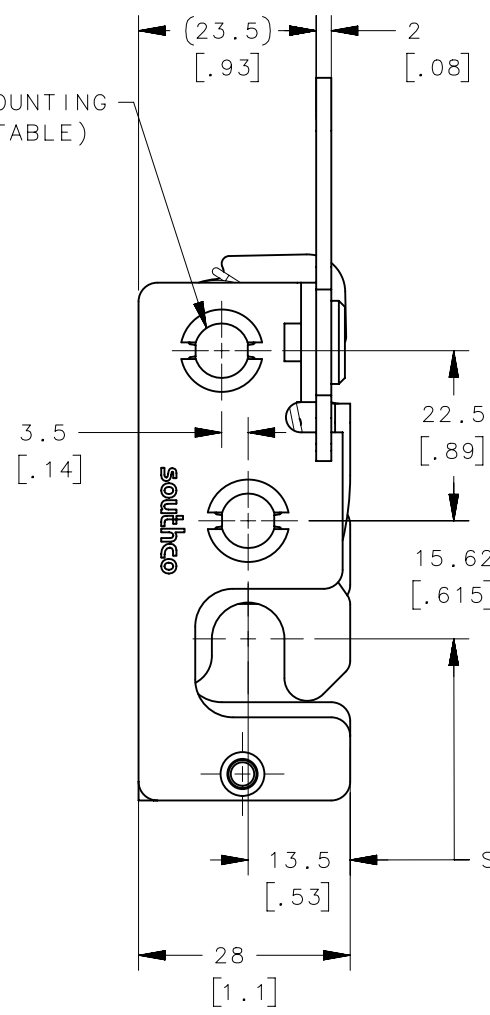
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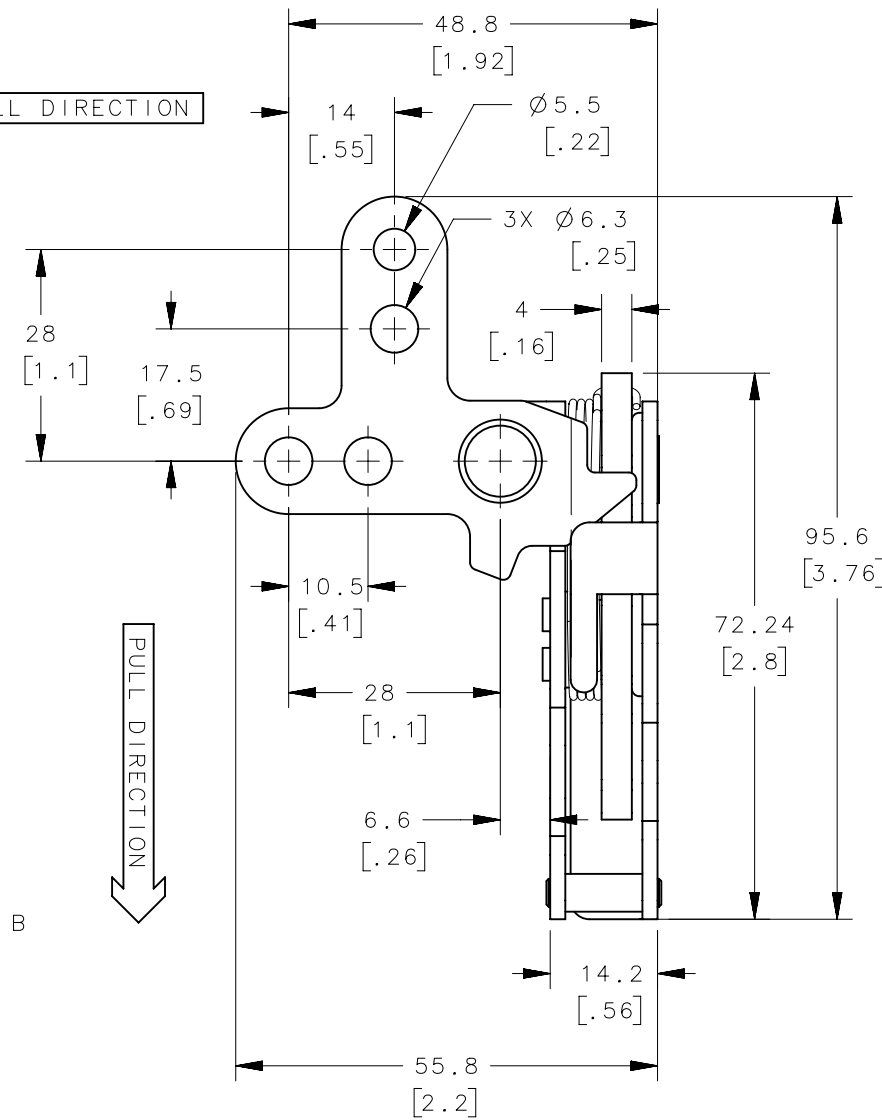
REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	29JUL2021	KSH/HPD	PRN: P2021-1527

2X LATCH MOUNTING HOLE (SEE TABLE)

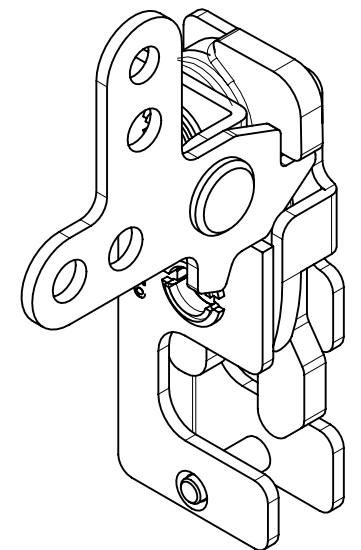
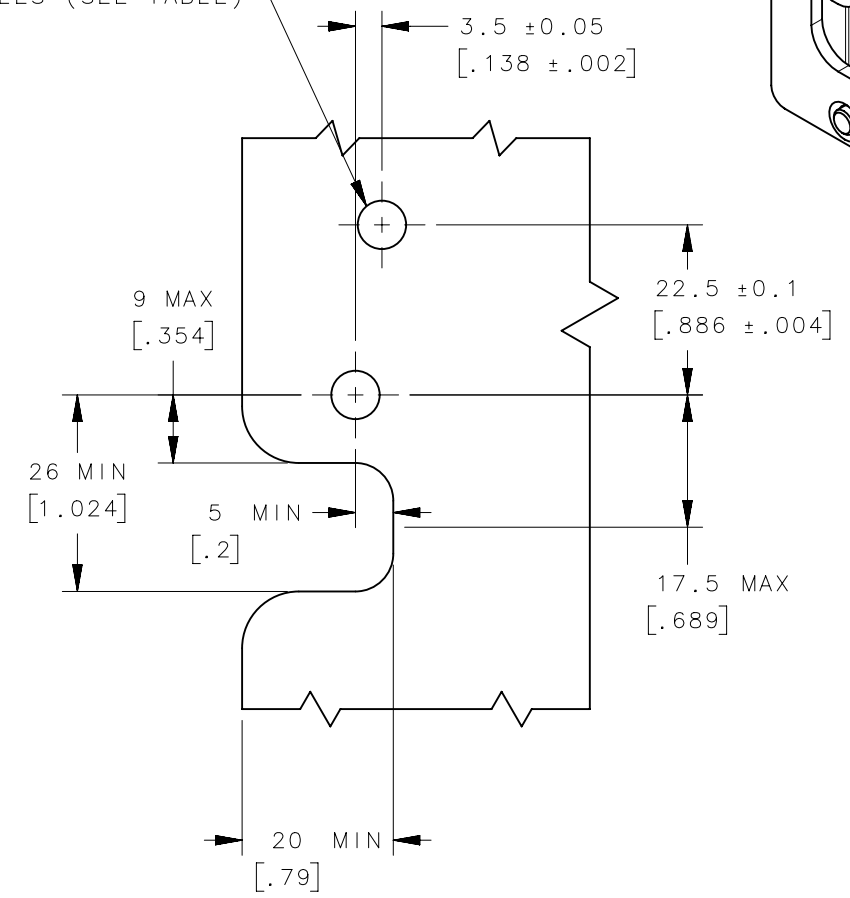
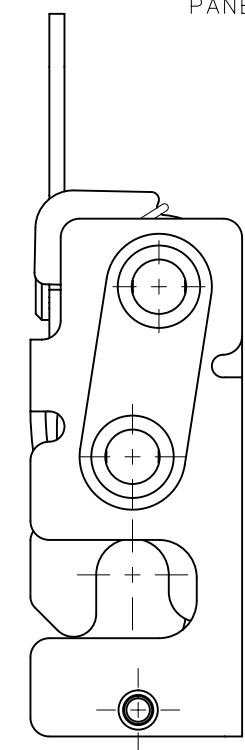


PULL DIRECTION

PULL DIRECTION



2X MINIMUM RECOMMENDED PANEL HOLES (SEE TABLE)



SEE NOTE B

PANEL PREPARATION

- NOTES:
- A. MATERIAL AND FINISH:
- ALL PARTS STAINLESS STEEL,
 - B. THESE DIMENSIONS REQUIRED FOR MOUNTING STRIKER BOLT.
 - C. Ø6.3 (.25) LEVER HOLES USE OPTIONAL CABLE RETAINER R4-0-43922 SOLD SEPARATELY.

R4-10-20-301-20	Ø 7.2mm THRU	Ø 7.6 [.299]	SEE NOTE A	SEE NOTE A
R4-10-21-301-20	1/4-20 THREAD	Ø 6.8 [.268]		
R4-10-22-301-20	M6 THREAD	Ø 6.4 [.252]		
ASSEMBLY PART NUMBER	LATCH MOUNTING HOLE	MINIMUM RECOMMENDED PANEL HOLE	MATERIAL	FINISH

SURFACE AREA	THIRD ANGLE PROJECTION		 CONNECT • CREATE • INNOVATE	
	VOLUME			
PROPRIETARY ITEM	TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION	
EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.	ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.		R4 STAINLESS STEEL MINI ROTARY LATCH TWO POINT ACTUATION - LEFT HAND	
PER ASME Y14.5M-1994	SIZE B	SYSTEM NX	DWG NO. J-R4-10-20-301-20	
	DRAWN BY ACH/JCK	DATE 09DEC2010	SCALE 1:1	SHEET 1 OF 2

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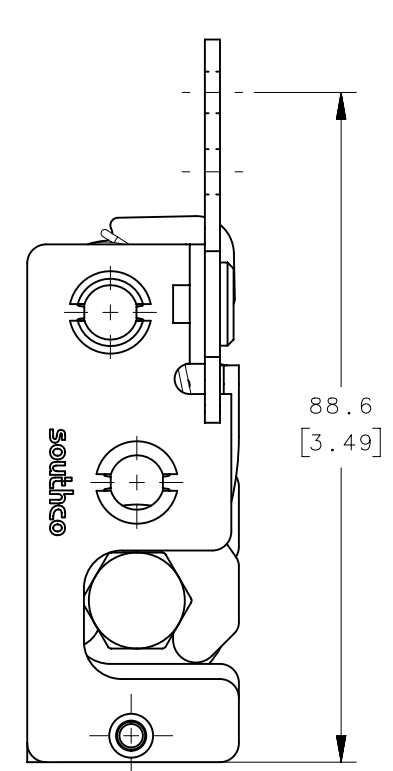
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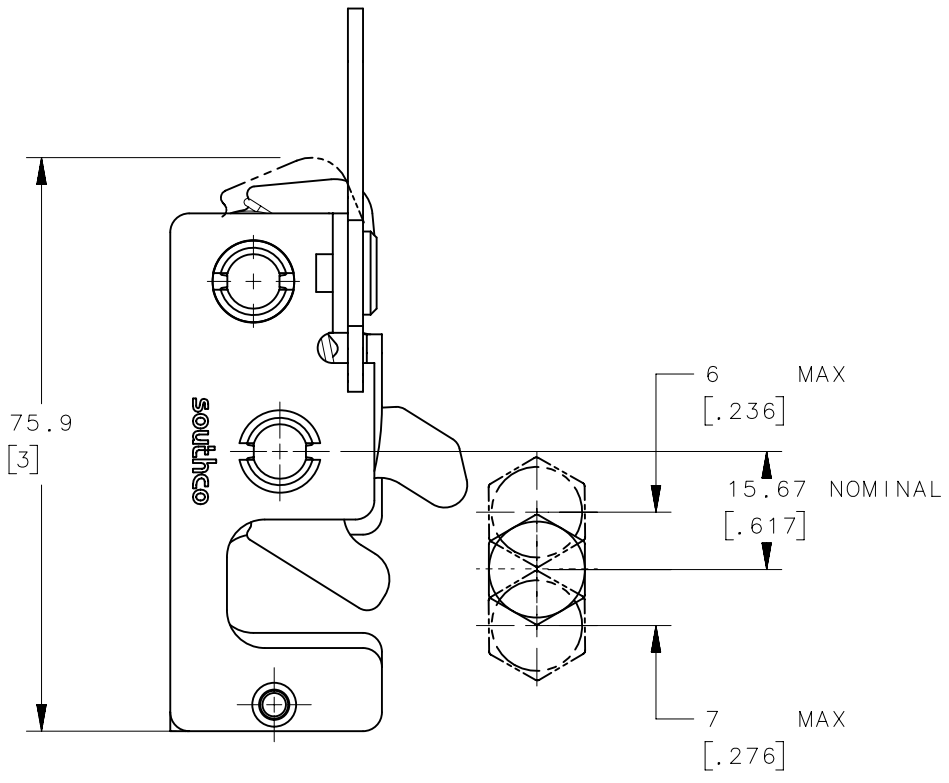
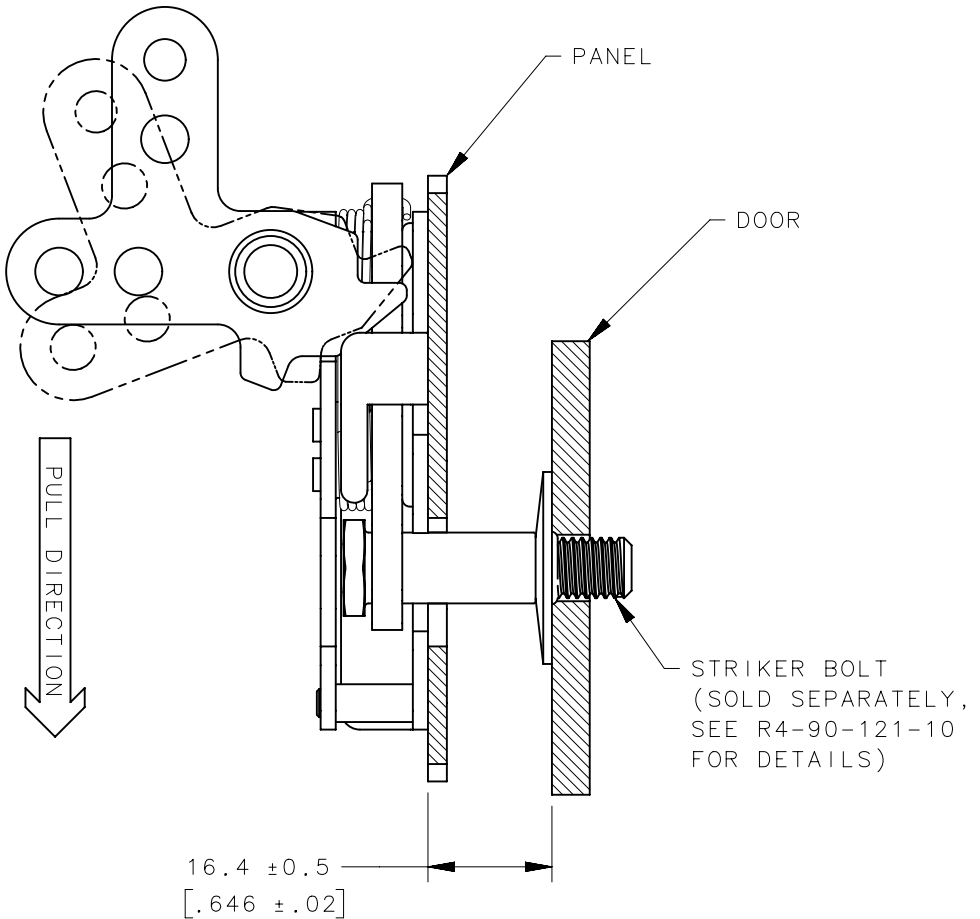
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REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	29JUL2021	KSH/HPD	PRN: P2021-1527



PULL DIRECTION



MISALIGNMENT VIEW
(SEE NOTE B)

NOTES:

- A. THE TOLERANCE BETWEEN THE LATCH AND STRIKER BOLT ASSUMES A NON-RIGID DOOR INSTALLATION THAT WILL ALLOW THE DOOR TO MOVE INTO THE NOMINAL POSITION DURING LATCHING. RIGID DOORS MUST HAVE THE STRIKER INSTALLED PER THE PANEL PREPARATION RECOMMENDATION.
- B. THE MISALIGNMENT VIEW ASSUMES THE LATCH IS CONNECTED TO A PERFECTLY RIGID DOOR AND HINGE; THEREFORE, THERE IS NO DOOR AND/OR HINGE SLACK ASSOCIATED WITH THESE DIMENSIONS. THE MISALIGNMENT VIEW DOES NOT TAKE FLEXING OF THE STRIKER BOLT INTO ACCOUNT.

THIRD ANGLE PROJECTION					
MILLIMETERS [IN]					
SURFACE AREA		TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION R4 STAINLESS STEEL MINI ROTARY LATCH TWO POINT ACTUATION - LEFT HAND	
VOLUME		ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.			
PROPRIETARY ITEM		SIZE	SYSTEM	DWG NO.	
EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.		B	NX	J-R4-10-20-301-20	
PER ASME Y14.5M-1994		DRAWN BY	DATE	SCALE	SHEET
		ACH/JCK	09DEC2010	1:1	2 OF 2

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