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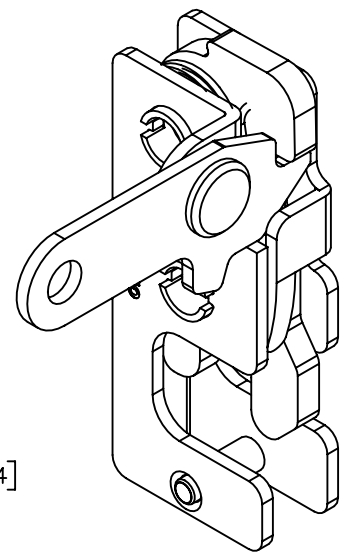
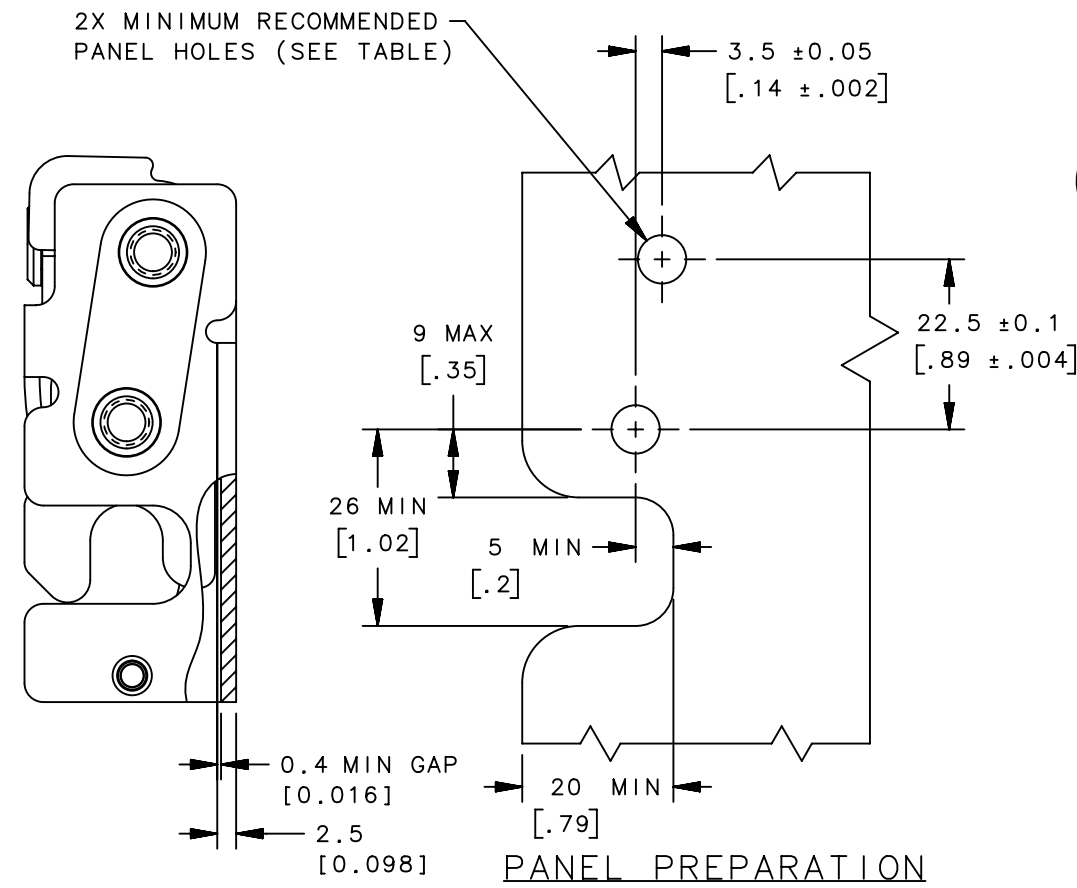
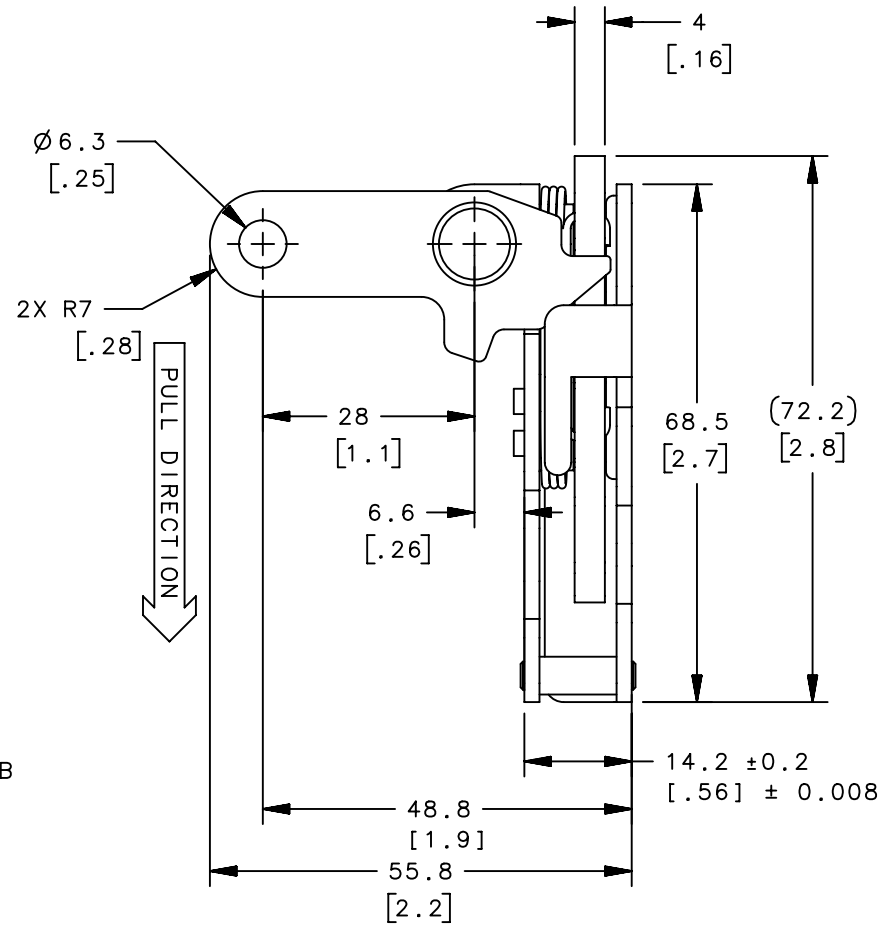
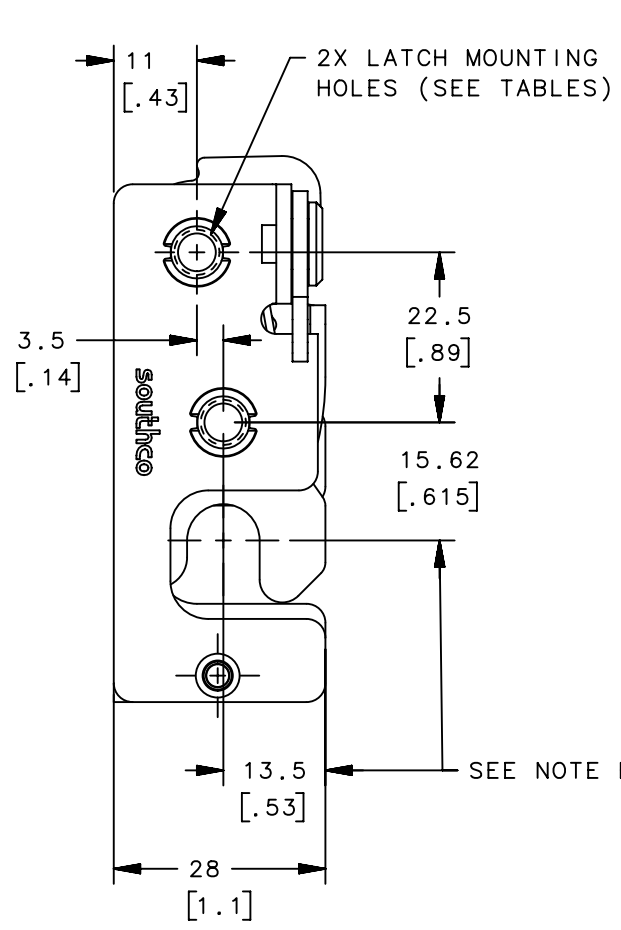
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REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
E	18NOV2020	CMS/CLB	PRN: P2020-2126



NOTES:

- A. MATERIAL AND FINISH:
- HOUSING, LEVER AND INTERNAL COMPONENTS:
MATERIAL - STEEL
-10 ZINC PLATED, BRIGHT CHROMATE
-77 ZINC NICKEL, BRIGHT CHROMATE
-15 ZINC NICKEL, BLACK
 - PAWL AND TRIGGER:
MATERIAL - HARDENED STEEL
-10 ZINC PLATED, BRIGHT CHROMATE
-77 ZINC NICKEL, BRIGHT CHROMATE
-15 ZINC NICKEL, BLACK
 - SPRING: STAINLESS STEEL, PASSIVATED
- B. THESE DIMENSIONS REQUIRED FOR ± MOUNTING STRIKER BOLT.

R4-10-20-101-15	Ø 7.2mm THRU	Ø 7.6 [.299]	-
R4-10-21-101-15	1/4-20 THREAD	Ø 6.8 [.268]	-
R4-10-22-101-15	M6 THREAD	Ø 6.4 [.252]	-
R4-10-20-101-77	Ø 7.2mm THRU	Ø 7.6 [.299]	-
R4-10-21-101-77	1/4-20 THREAD	Ø 6.8 [.268]	-
R4-10-22-101-77	M6 THREAD	Ø 6.4 [.252]	-
R4-10-20-101-10	Ø 7.2mm THRU	Ø 7.6 [.299]	-
R4-10-21-101-10	1/4-20 THREAD	Ø 6.8 [.268]	-
R4-10-22-101-10	M6 THREAD	Ø 6.4 [.252]	-
ASSEMBLY PART NUMBER	LATCH MOUNTING HOLE	MINIMUM RECOMMENDED PANEL HOLE	GENERAL NOTES

THIRD ANGLE PROJECTION		 CONNECT • CREATE • INNOVATE	
MILLIMETERS [IN]			
TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION	
ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.		R4 MINI ROTARY LATCH PERPENDICULAR - LEFT HAND	
PROPRIETARY ITEM <small>EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.</small>		SIZE B	SYSTEM NX
PER ASME Y14.5M-1994		DWG NO. J-R4-10-20-101	DATE 09DEC2010
		SCALE 1:1	SHEET 1 OF 3

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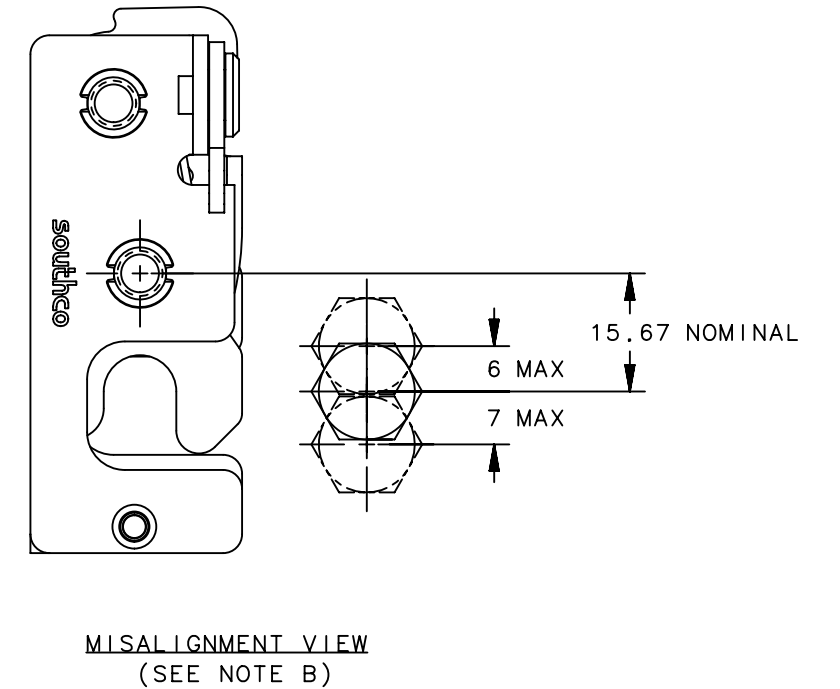
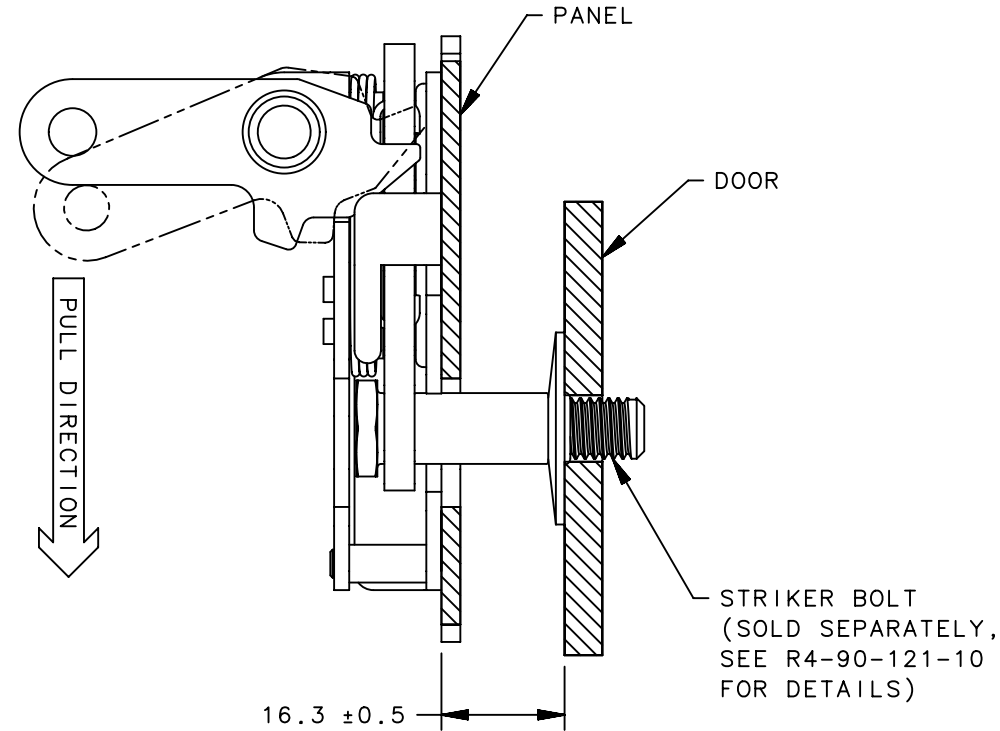
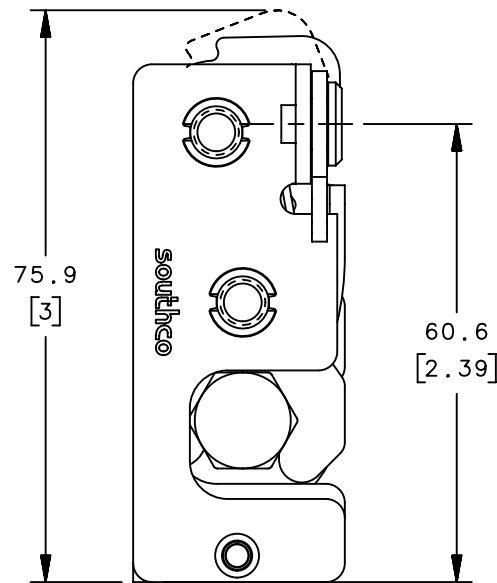
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REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
E	18NOV2020	CMS/CLB	PRN: P2020-2126



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 MINI ROTARY LATCH PERPENDICULAR - LEFT HAND		
VOLUME	ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.	SIZE B	SYSTEM NX	DWG NO. J-R4-10-20-101
PROPRIETARY ITEM <small>EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.</small>	PER ASME Y14.5M-1994	DRAWN BY ACH/JCK	DATE 09DEC2010	SCALE 1:1 SHEET 2 OF 3

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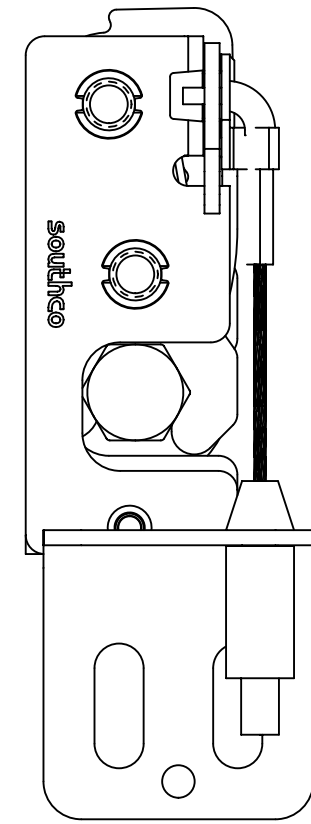
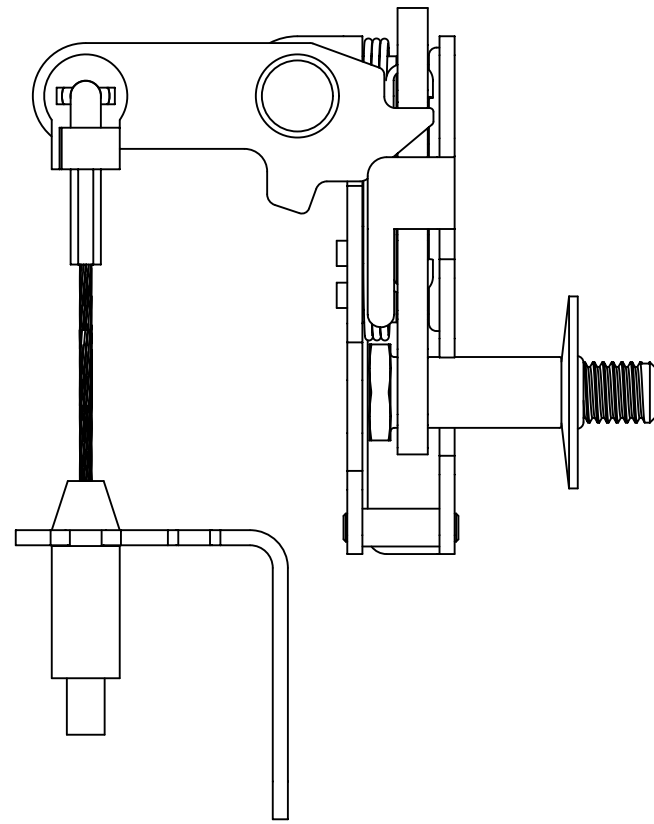
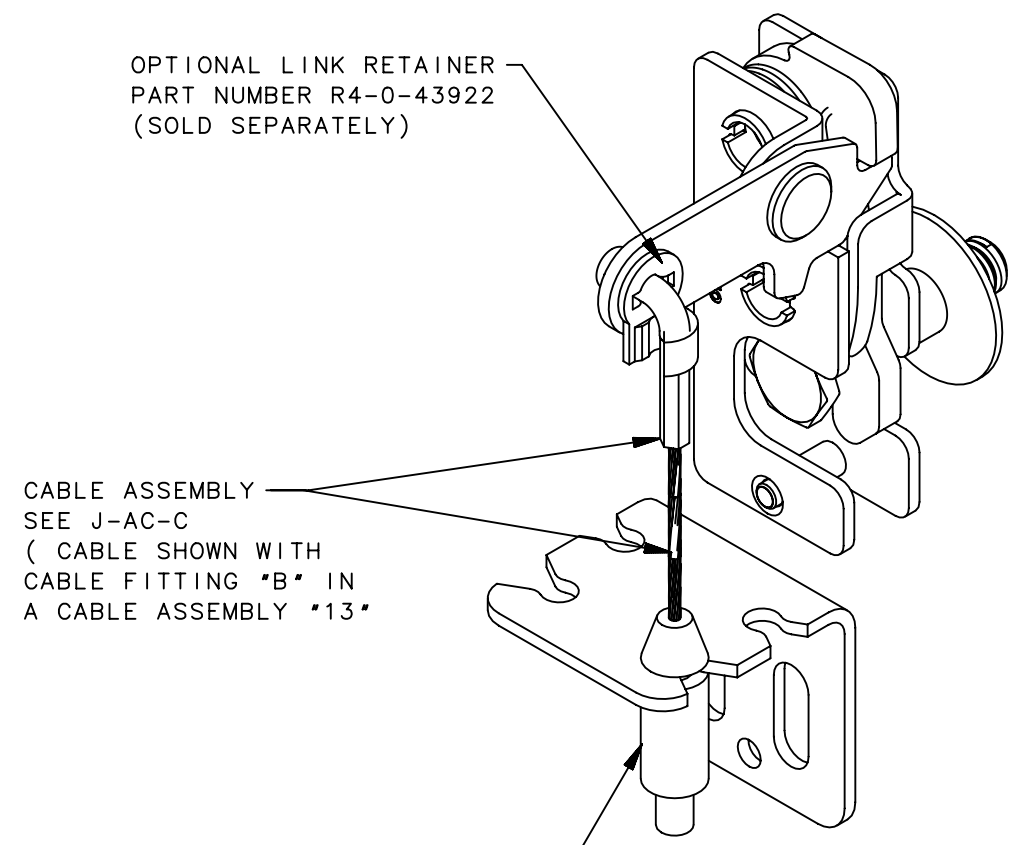
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REVISION HISTORY			
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	THIRD ANGLE PROJECTION	 CONNECT • CREATE • INNOVATE		
	MILLIMETERS [IN]			
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				SHEET 3 OF 3