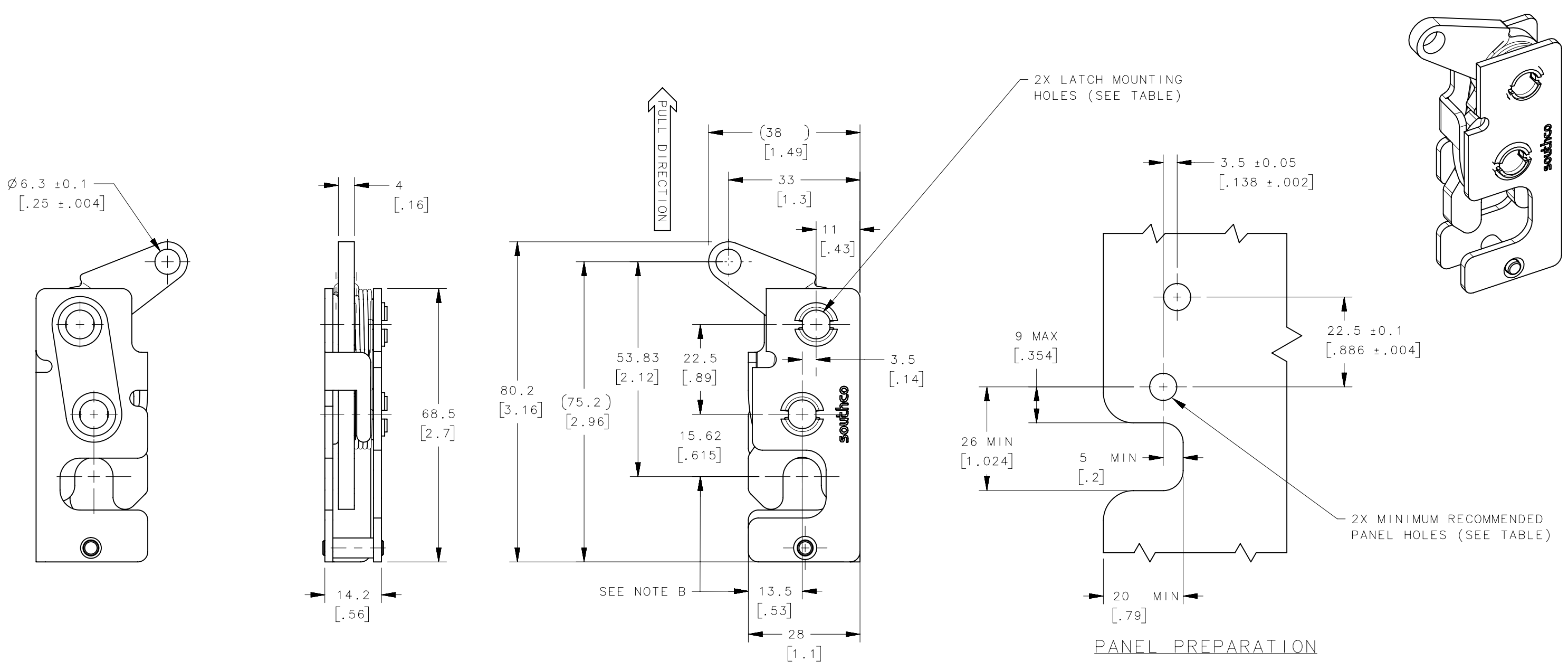


REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	11MAY2011	ACH/JCK	PRN: P2011-0543



ASSEMBLY R4-10-10-601-20 SHOWN

- NOTES:
- A. MATERIAL AND FINISH:
 - ALL PARTS STAINLESS STEEL.
 - B. THESE DIMENSIONS REQUIRED FOR MOUNTING STRIKER BOLT.

R4-10-10-601-20	Ø 7.2mm THRU	Ø 7.6 [.299]	
R4-10-11-601-20	1/4-20 THREAD	Ø 6.8 [.268]	
R4-10-12-601-20	M6 THREAD	Ø 6.4 [.252]	
ASSEMBLY PART NUMBER	LATCH MOUNTING HOLE	MINIMUM RECOMMENDED PANEL HOLE	GENERAL NOTES
	THIRD ANGLE PROJECTION		
	MILLIMETERS [IN]		
SURFACE AREA	TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION R4 STAINLESS STEEL MINI ROTARY LATCH WITH TRIGGER HOLE - RIGHT HAND
VOLUME	ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.		
PROPRIETARY ITEM	PER ASME Y14.5M-1994	SIZE B	SYSTEM NX
EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.		DWG NO. J-R4-10-10-601-20	DATE 10NOV2010
		DRAWN BY ACH/JCK	SCALE 1:1
			SHEET 1 OF 3

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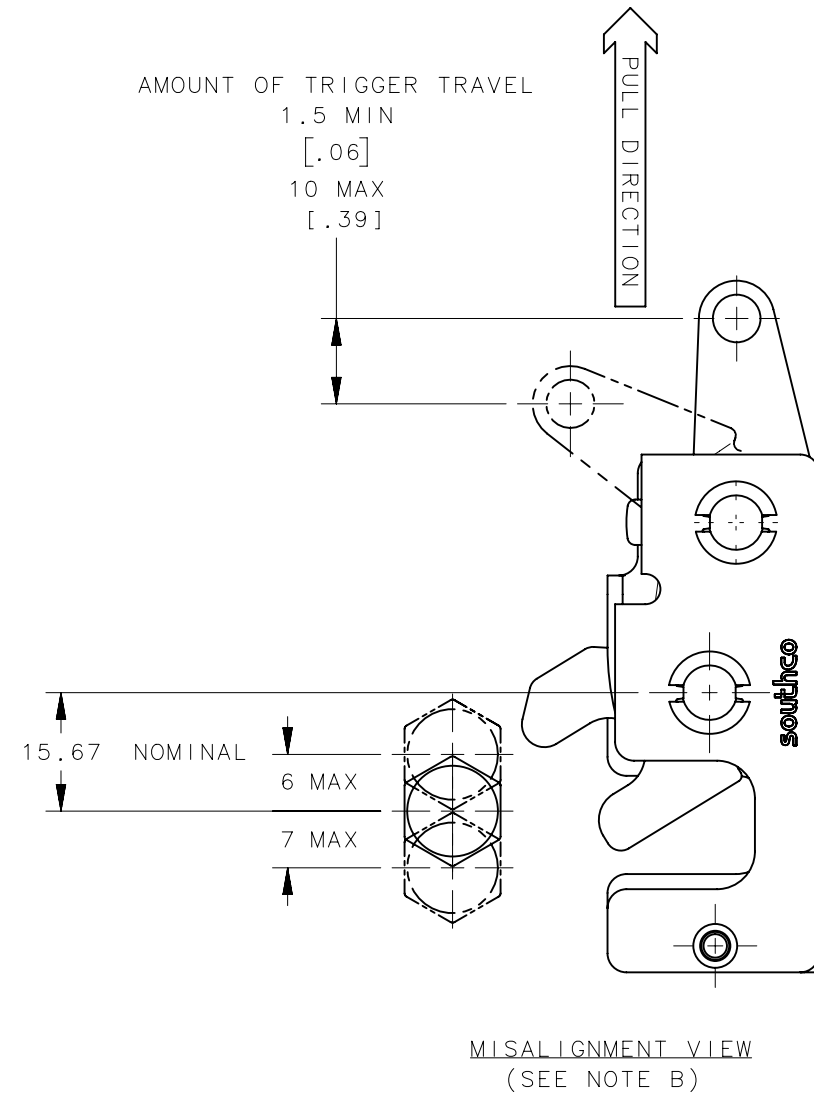
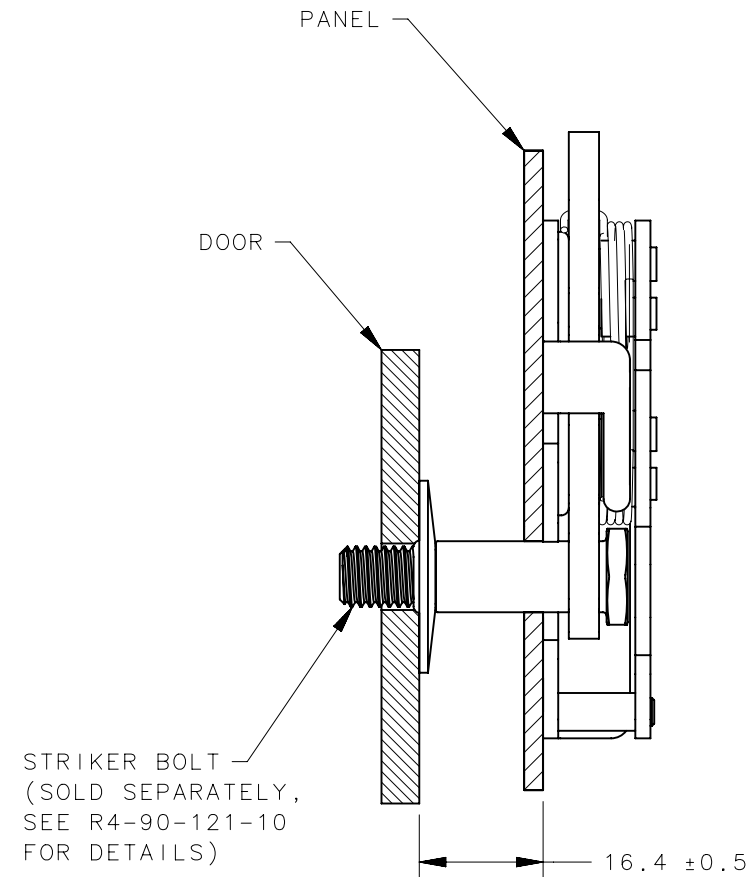
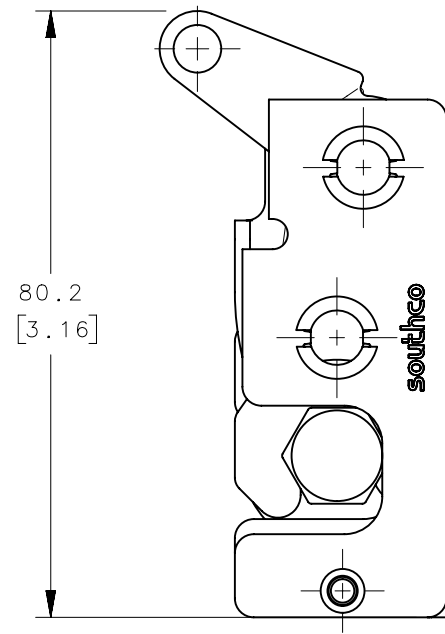
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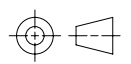
REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
C	11MAY2011	ACH/JCK	PRN: P2011-0543



ASSEMBLY R4-10-10-601-20 SHOWN

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.

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R4-10-11-601-20	1/4-20 THREAD	Ø 6.8 [.268]	
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ASSEMBLY PART NUMBER	LATCH MOUNTING HOLE	MINIMUM RECOMMENDED PANEL HOLE	GENERAL NOTES
	THIRD ANGLE PROJECTION	 southco [®] CONNECT • CREATE • INNOVATE	
	MILLIMETERS [IN]		
SURFACE AREA	TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION R4 STAINLESS STEEL MINI ROTARY LATCH WITH TRIGGER HOLE - RIGHT HAND
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		SCALE 1:1	SHEET 2 OF 3

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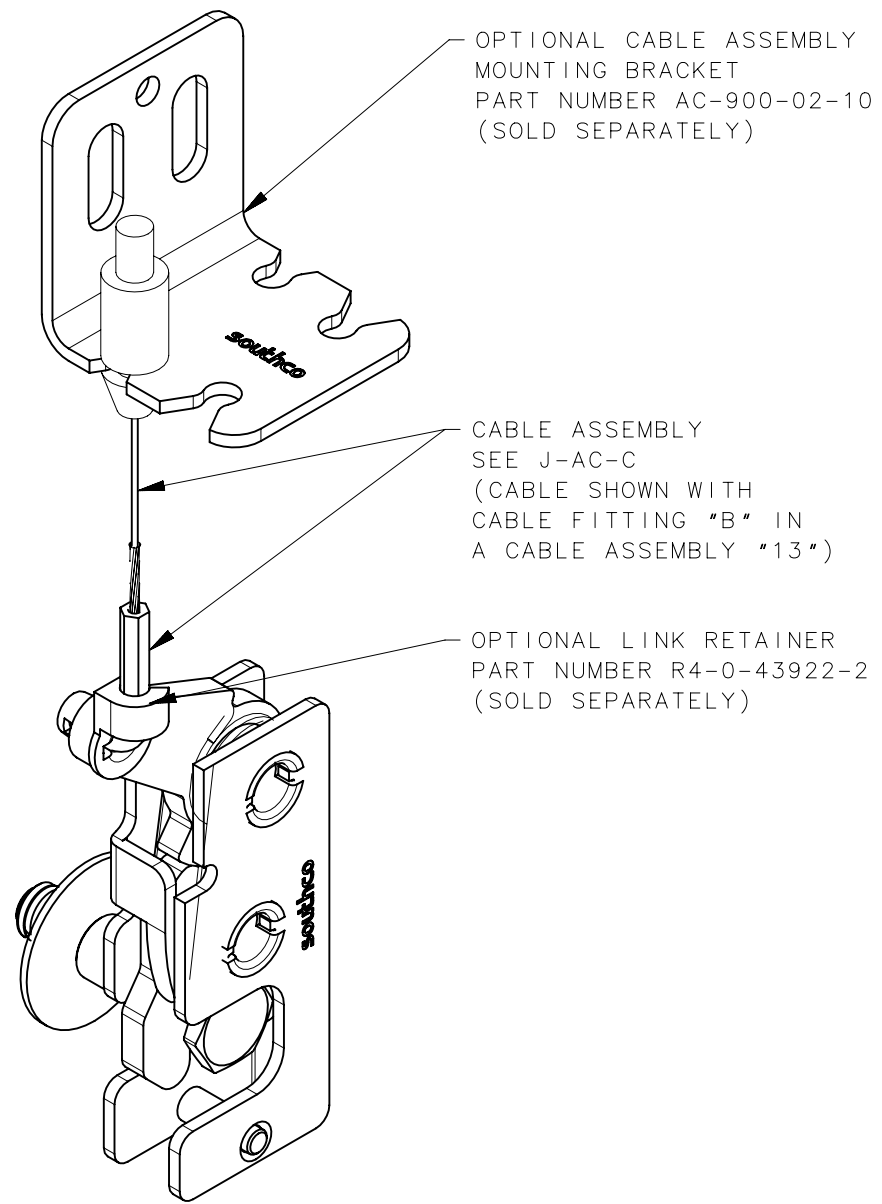
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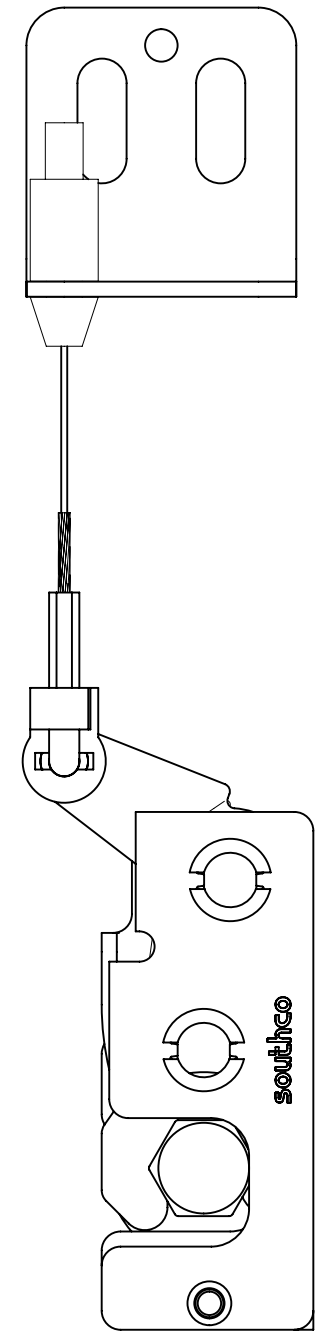
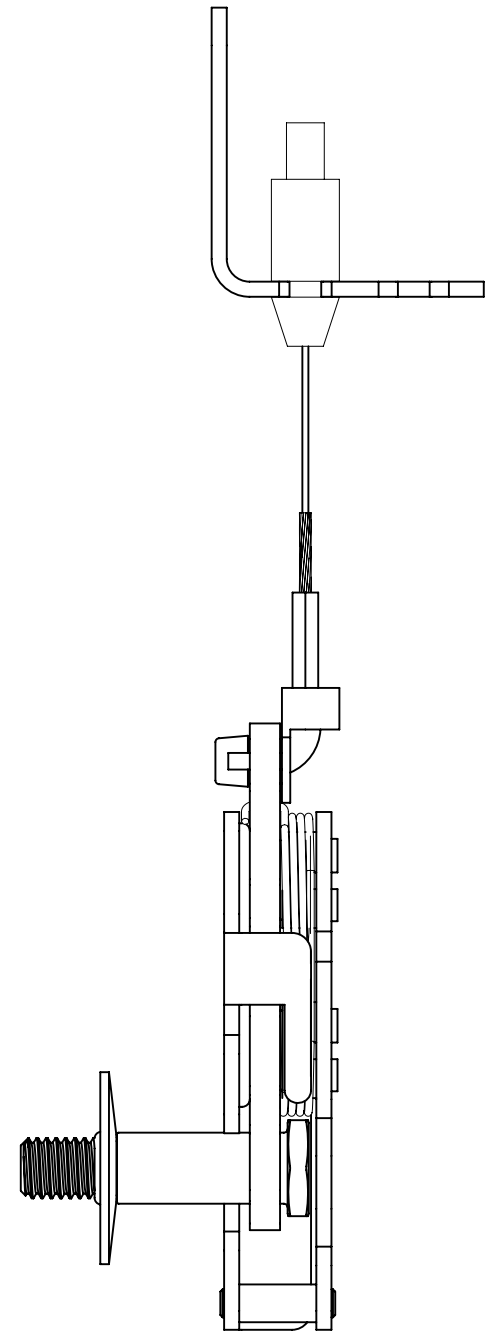
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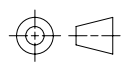
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ASSEMBLY R4-10-10-601-20 SHOWN



R4-10-10-601-20	Ø 7.2mm THRU	Ø 7.6 [.299]	
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		DRAWN BY ACH/JCK	SCALE 1:1
			SHEET 3 OF 3

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