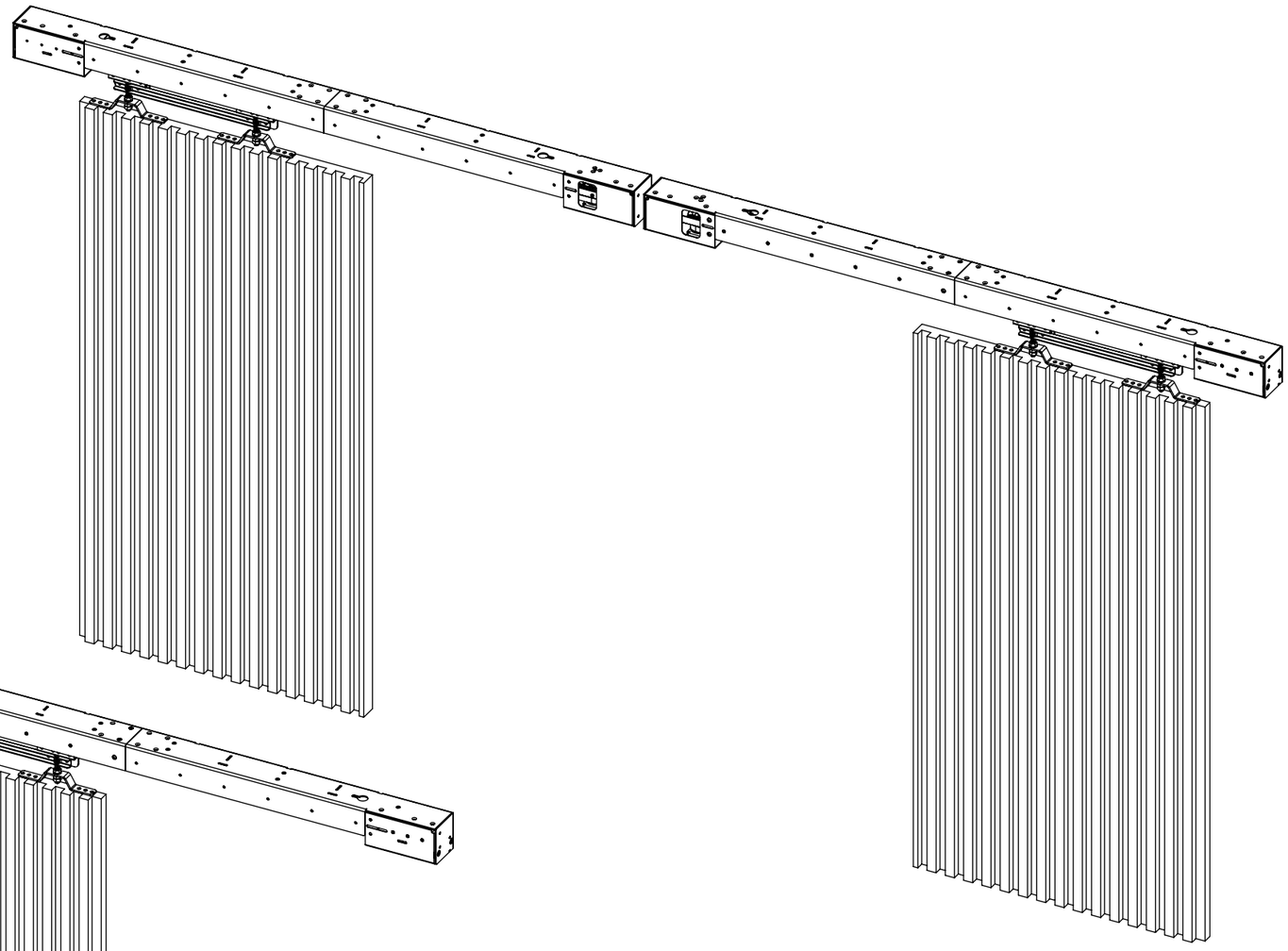
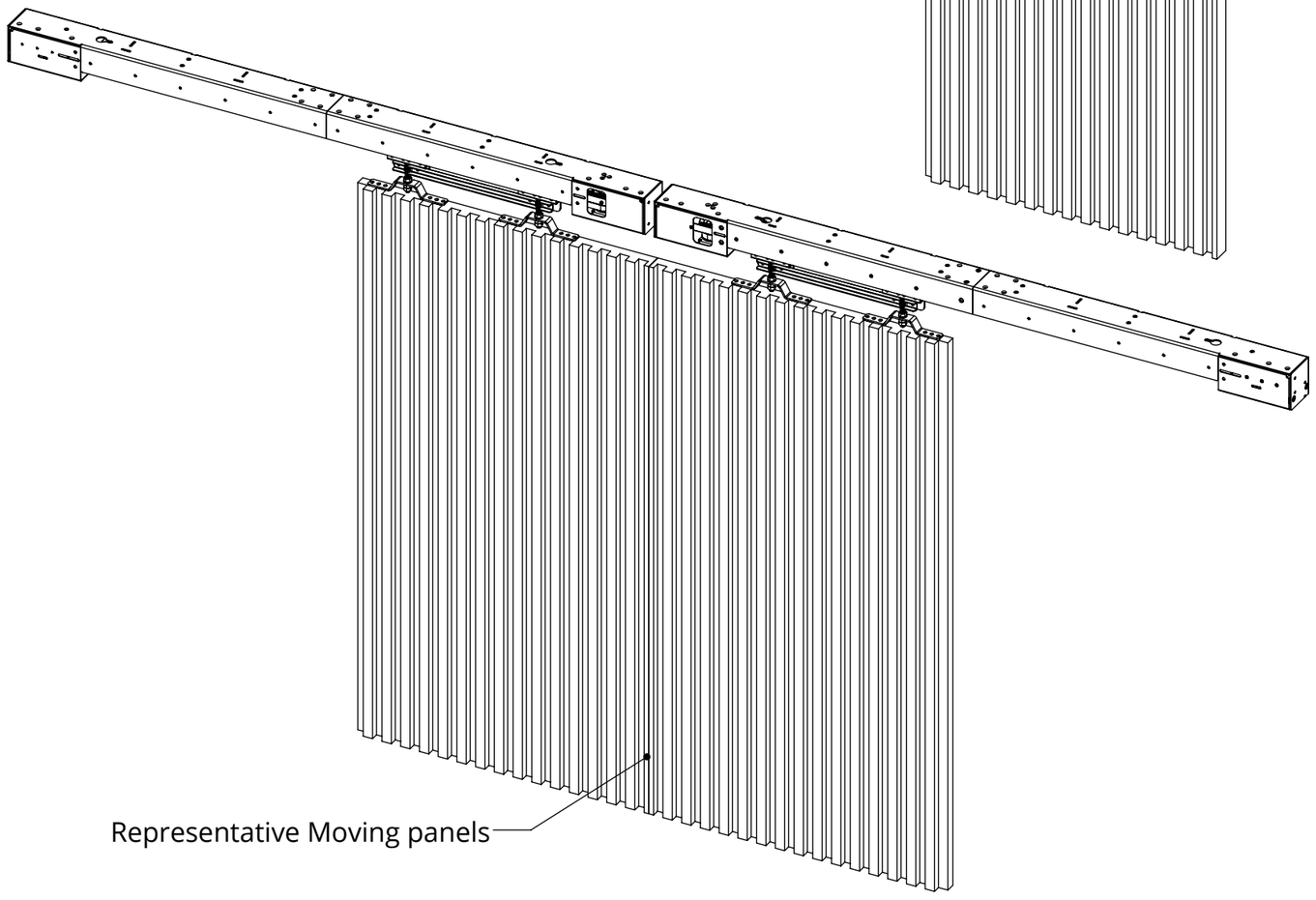
MDM SPLIT
MOVING DOOR MECHANISM

future automation

Open Position



Closed Position

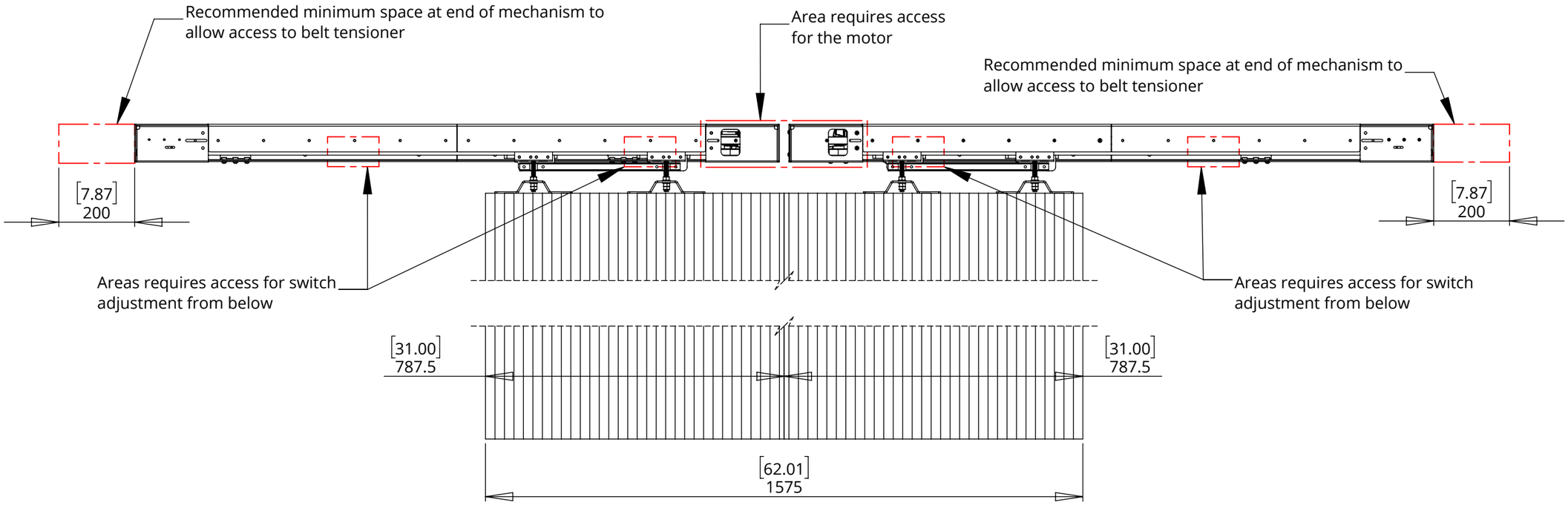


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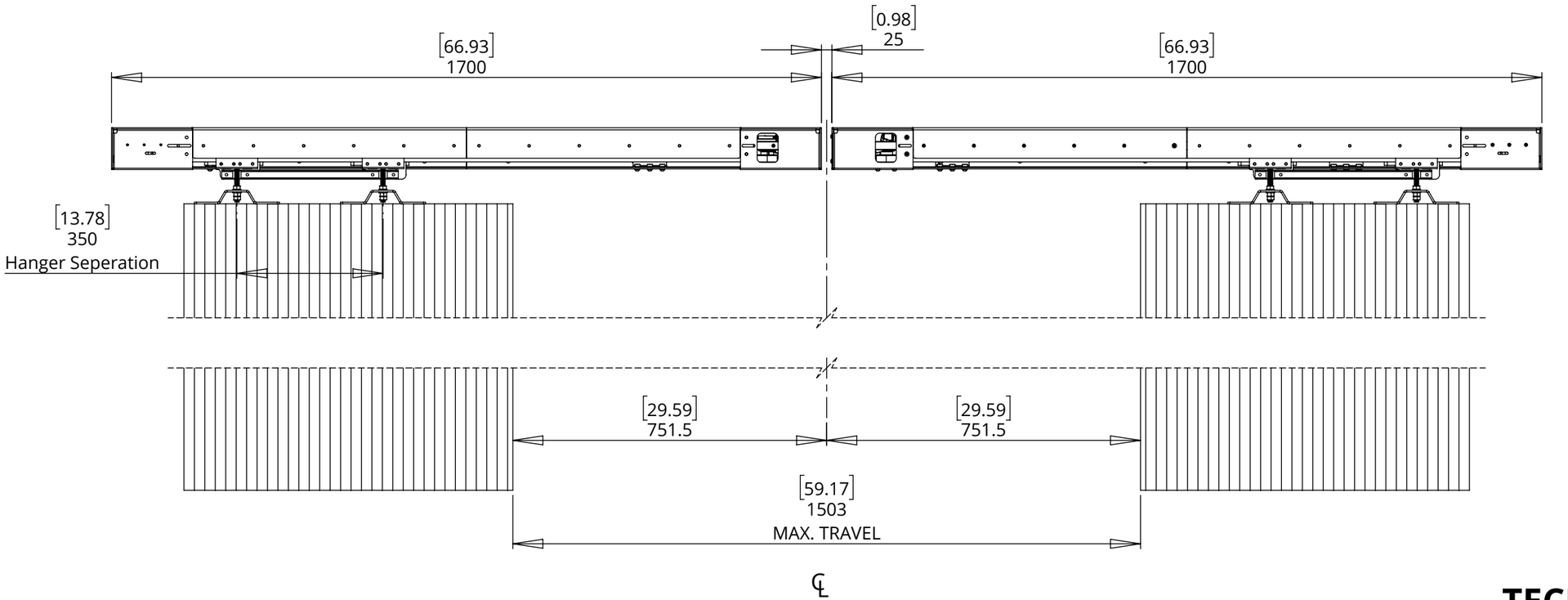
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SHEET 1

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MOVING DOOR MECHANISM

PANELS CLOSED



PANELS OPEN

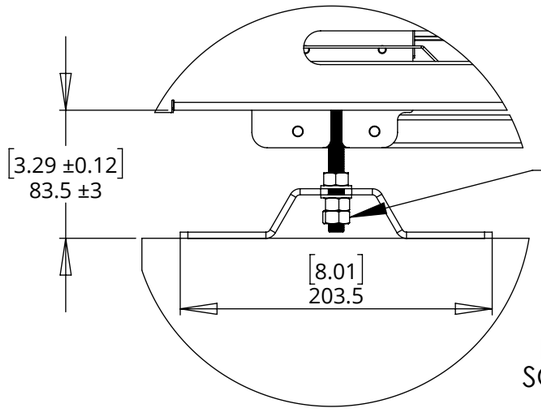


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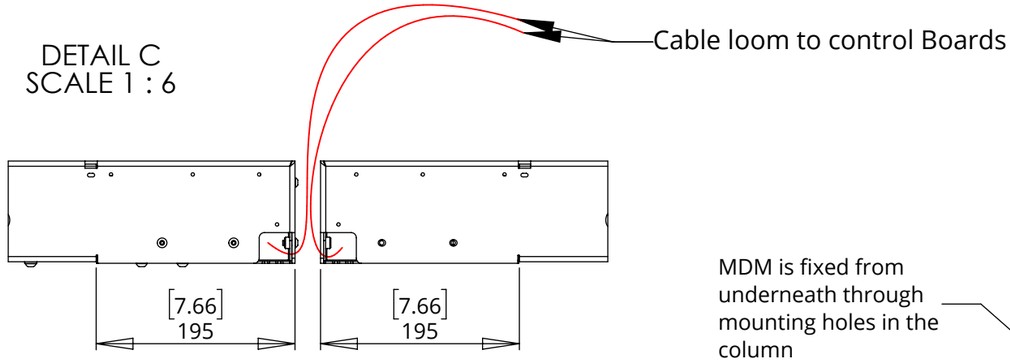
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GENERAL DIMENSIONS



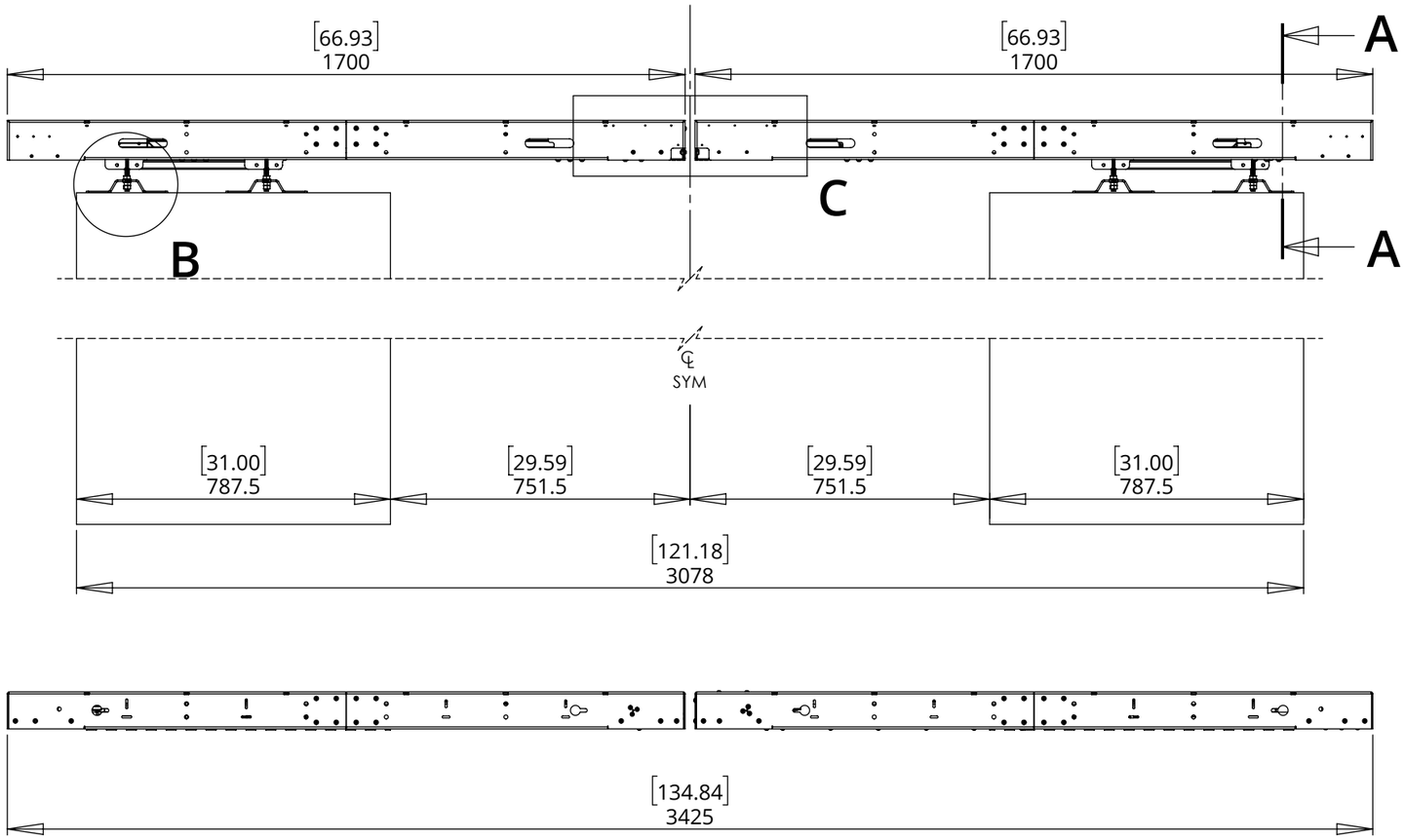
Hanger Adjustment
Loosen the nuts and raise or lower to desired position

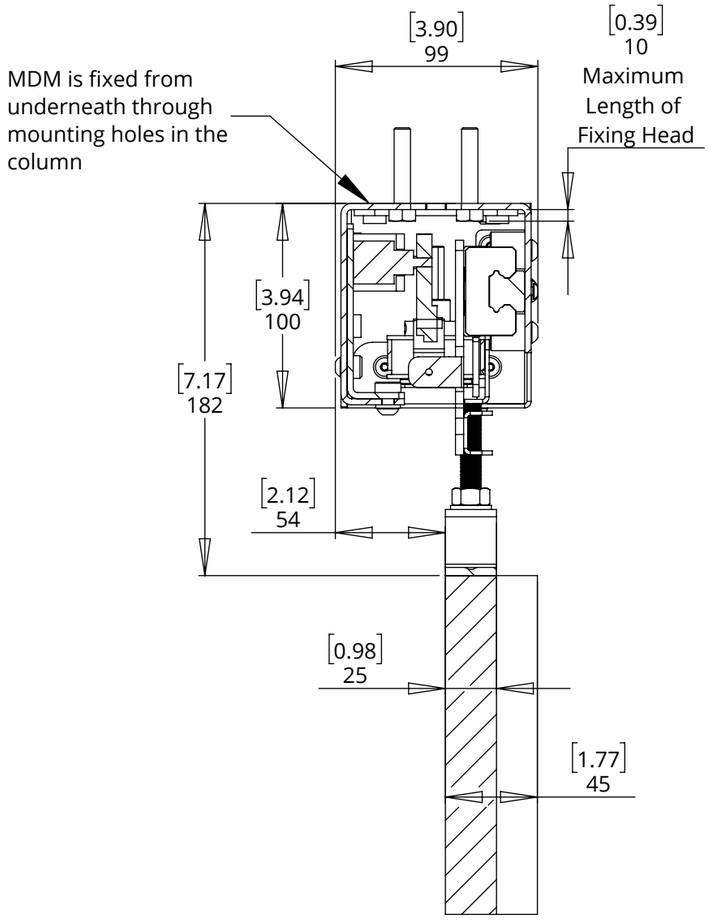
DETAIL B
SCALE 1 : 4



DETAIL C
SCALE 1 : 6

Motors located at the middle of the mechanism.
Recommended to allow access from below for servicing.





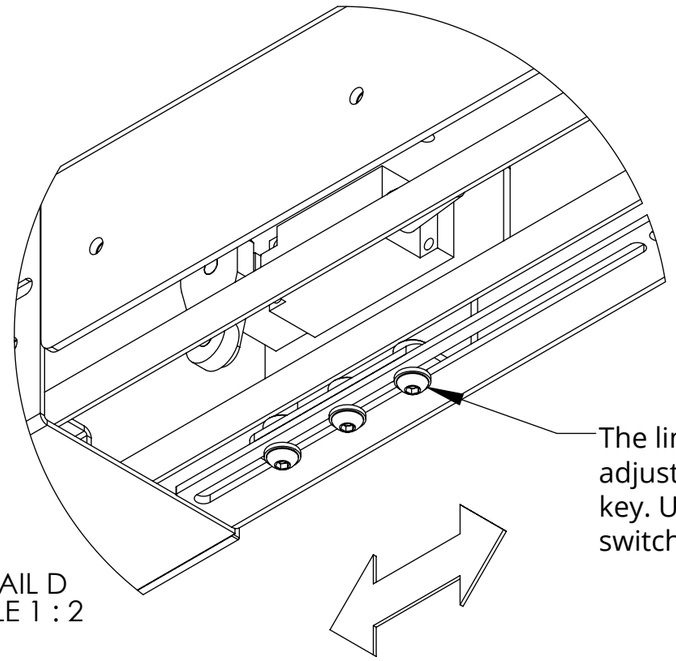
SECTION A-A
SCALE 1 : 3

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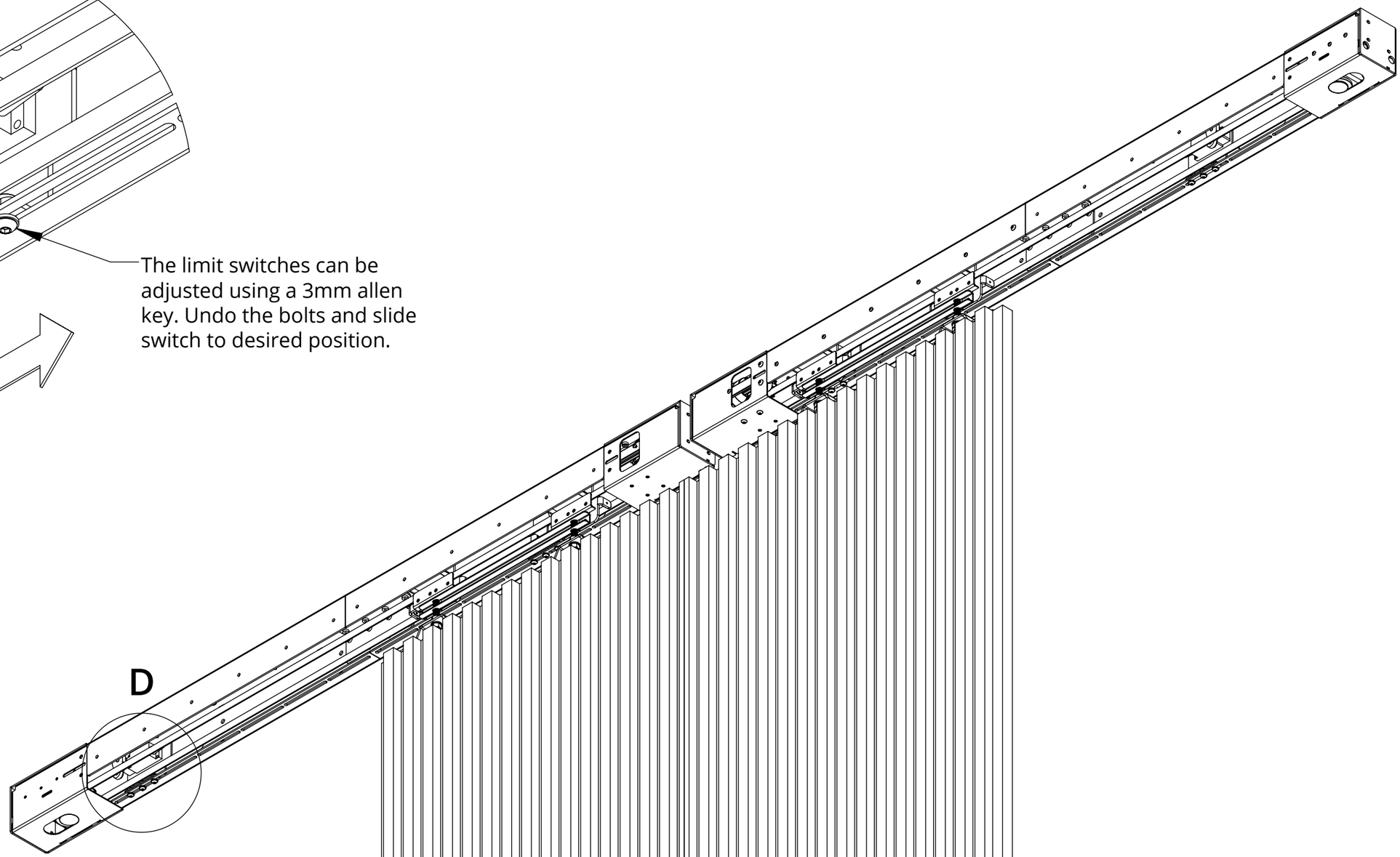
MDM SPLIT
MOVING DOOR MECHANISM

SWITCH ADJUSTMENT



DETAIL D
SCALE 1 : 2

The limit switches can be adjusted using a 3mm allen key. Undo the bolts and slide switch to desired position.

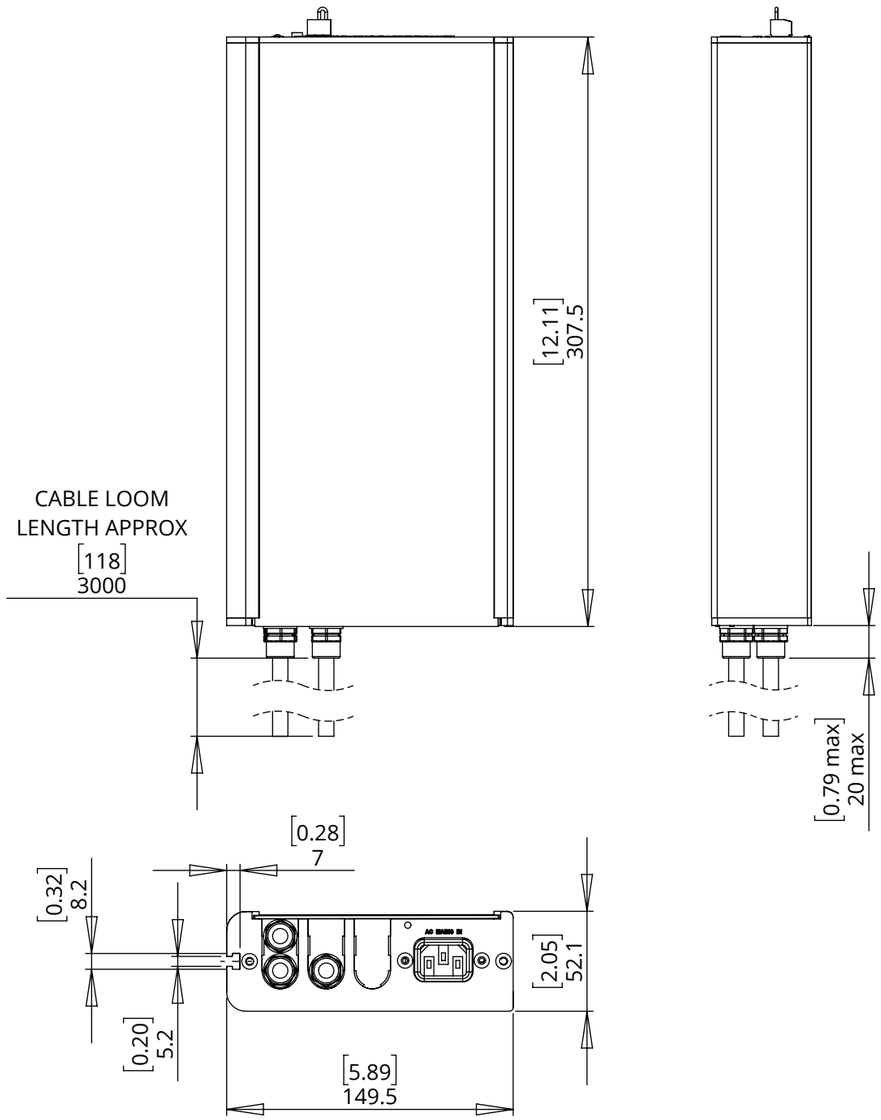


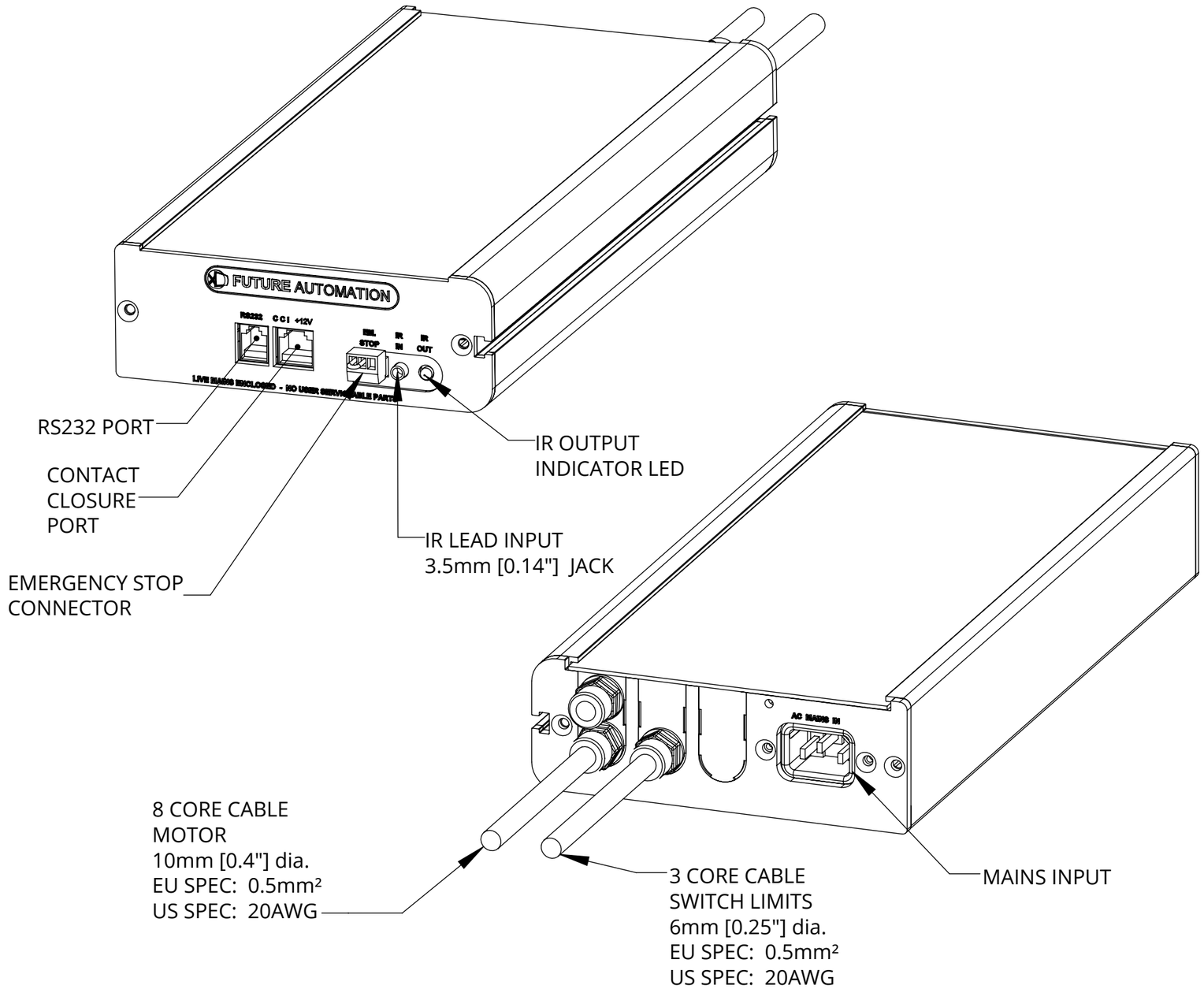
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MDM SPLIT
CONTROL BOX FOR MOVING DOOR MECHANISM

The two separate sides each come with a control box as shown





NOTES

- POWER SUPPLY UNIT (PSU) WILL ALLOW 110V OR 240V AC INPUT. THE SAME PSU IS USED FOR EU OR US MAINS SUPPLIES.
- OTHER THAN CONTROL CABLES, ALL CABLES TERMINATE AT CONTROL BOARD VIA STANDARD PHOENIX CONNECTORS.
- CABLE LOOM LENGTH SUPPLIED AT APPROX. 3m [118"]. LOOM CAN BE EXTENDED UP TO MAXIMUM OF APPROX. 10m [400"].
- MINIMUM CABLE BEND RADIUS 25mm [1"].

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