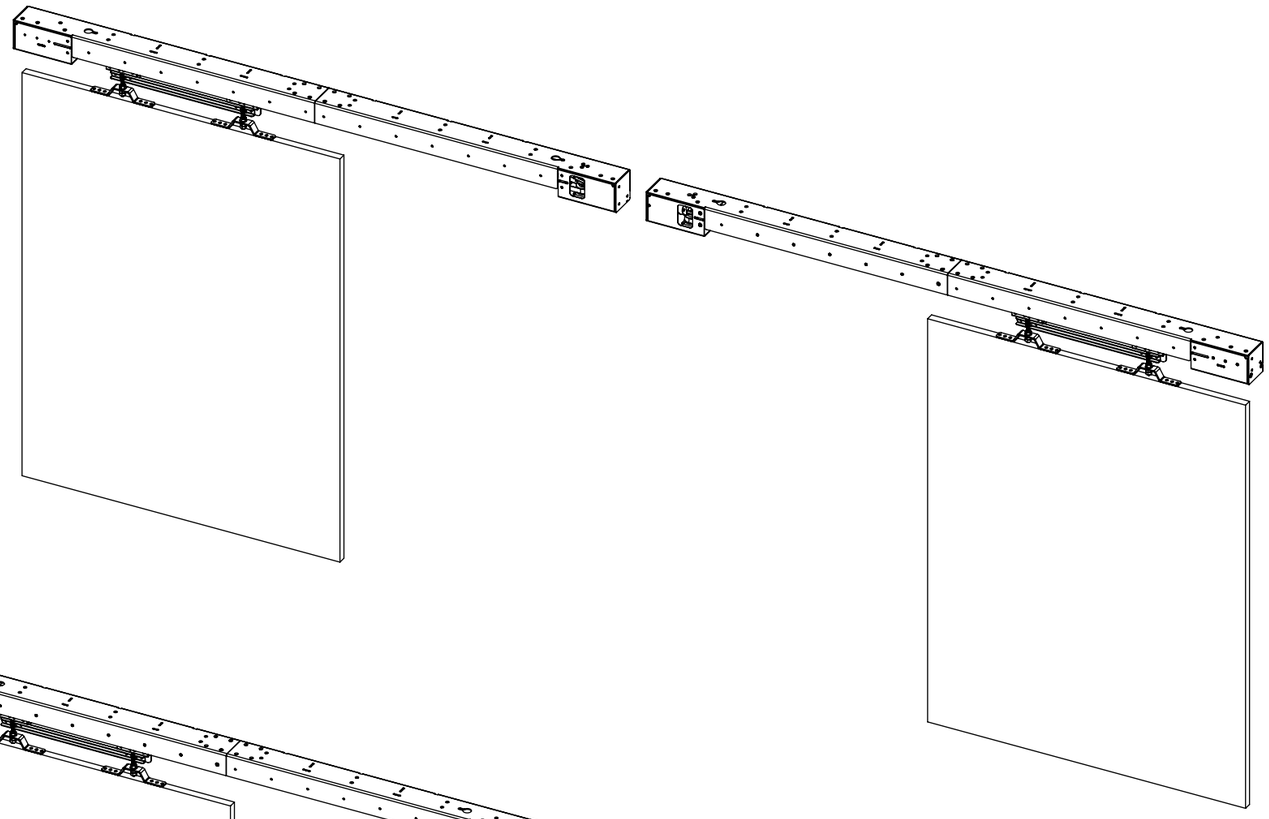
MDM SPLIT - T1950
MOVING DOOR MECHANISM

future automation

Open Position



Closed Position

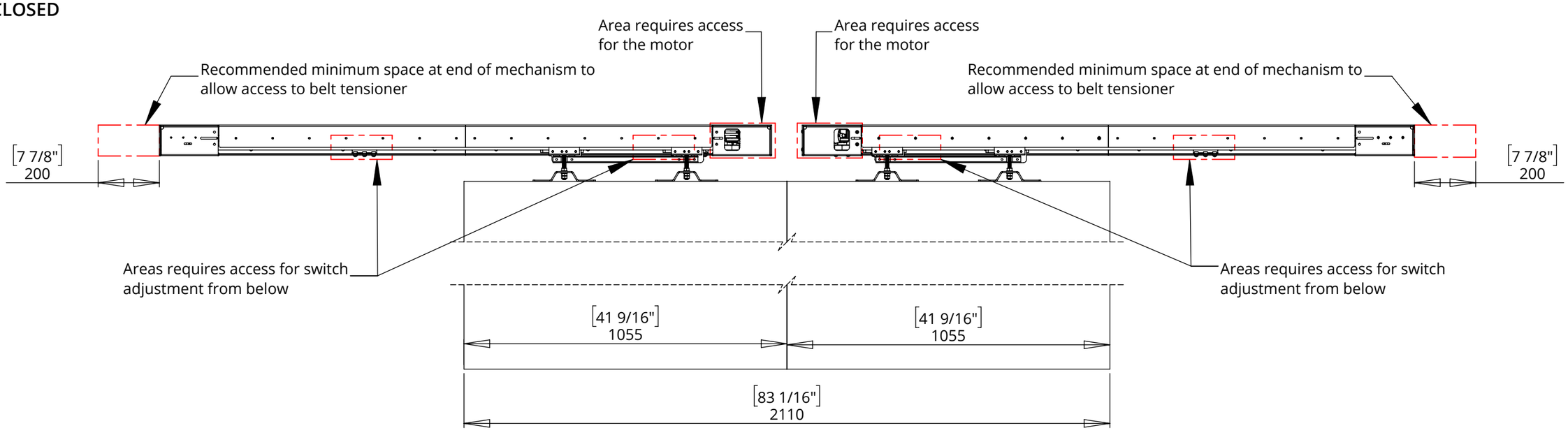
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 001
SHEET 1

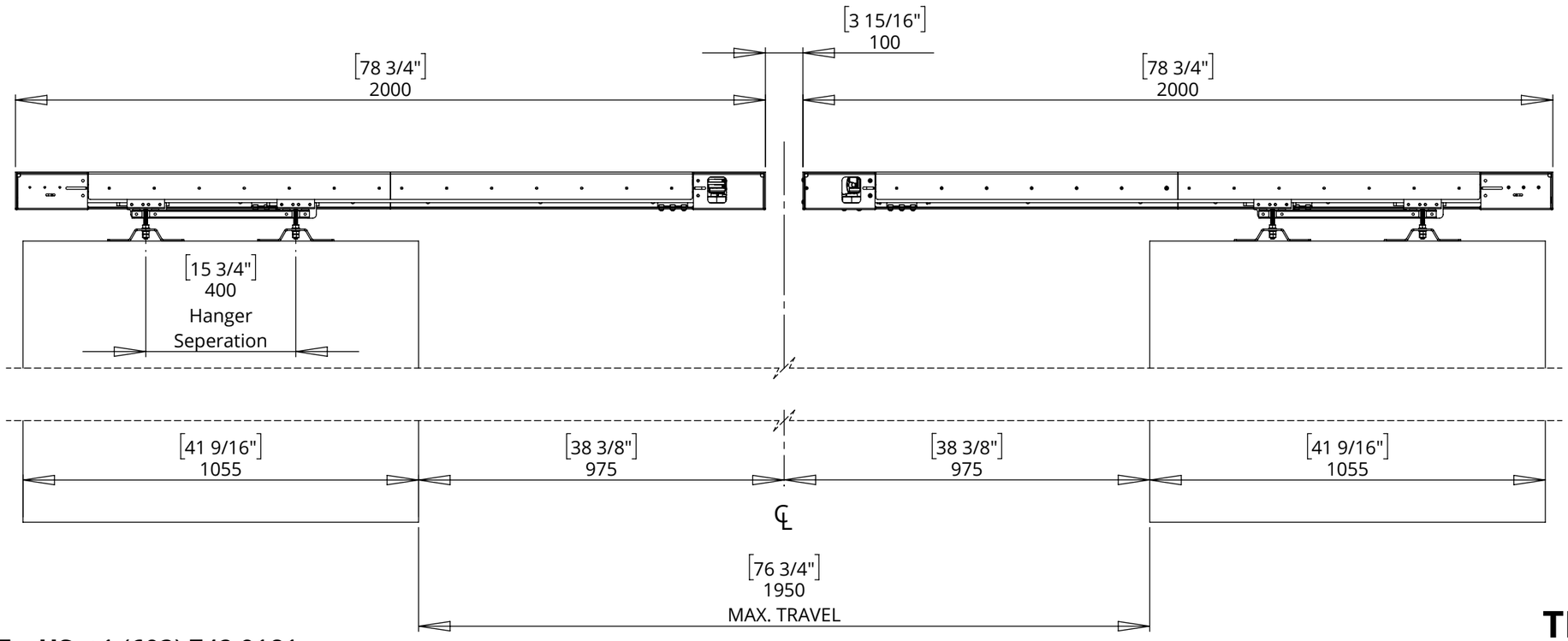
MDM SPLIT - T1950
MOVING DOOR MECHANISM

future automation

PANELS CLOSED



PANELS OPEN



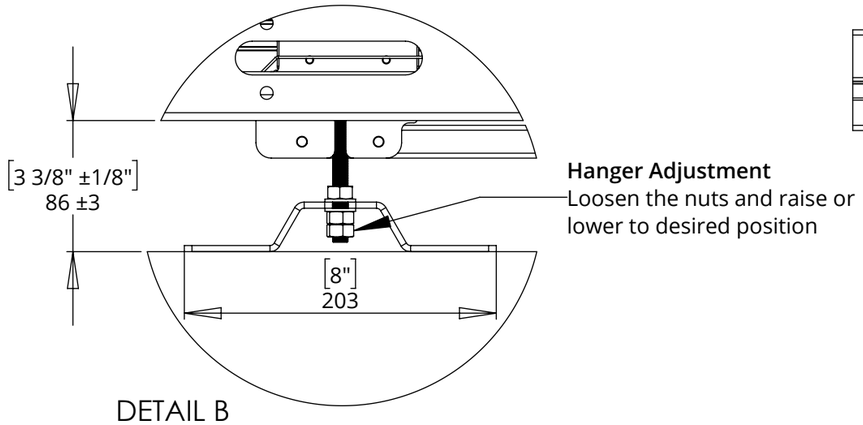
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 001
SHEET 2

MDM SPLIT - T1950
MOVING DOOR MECHANISM

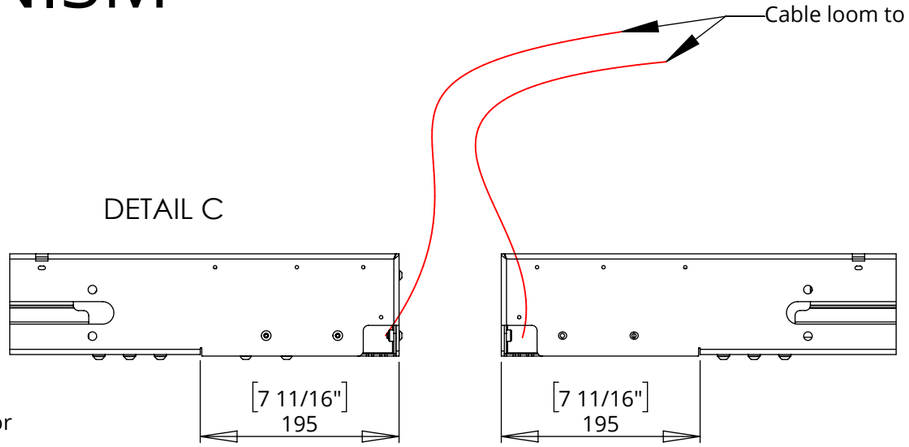
future automation

GENERAL DIMENSIONS



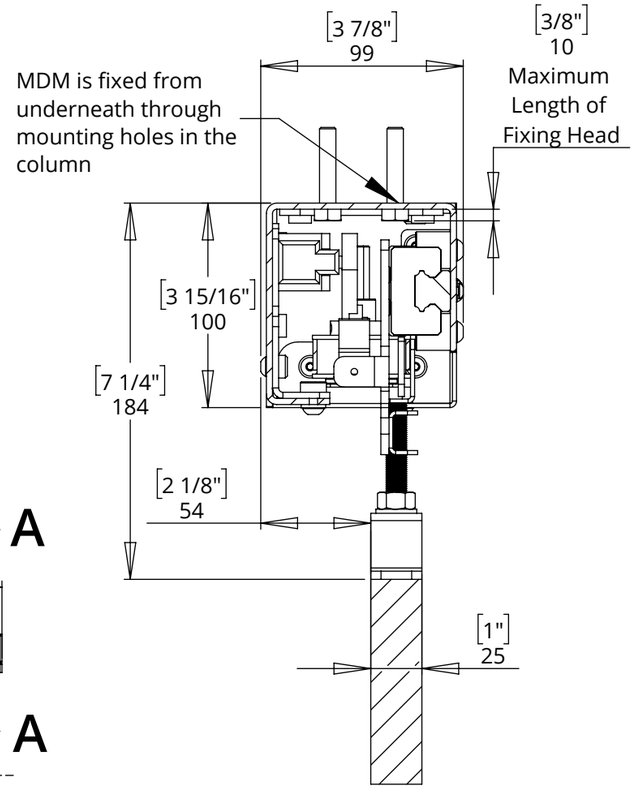
DETAIL B

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

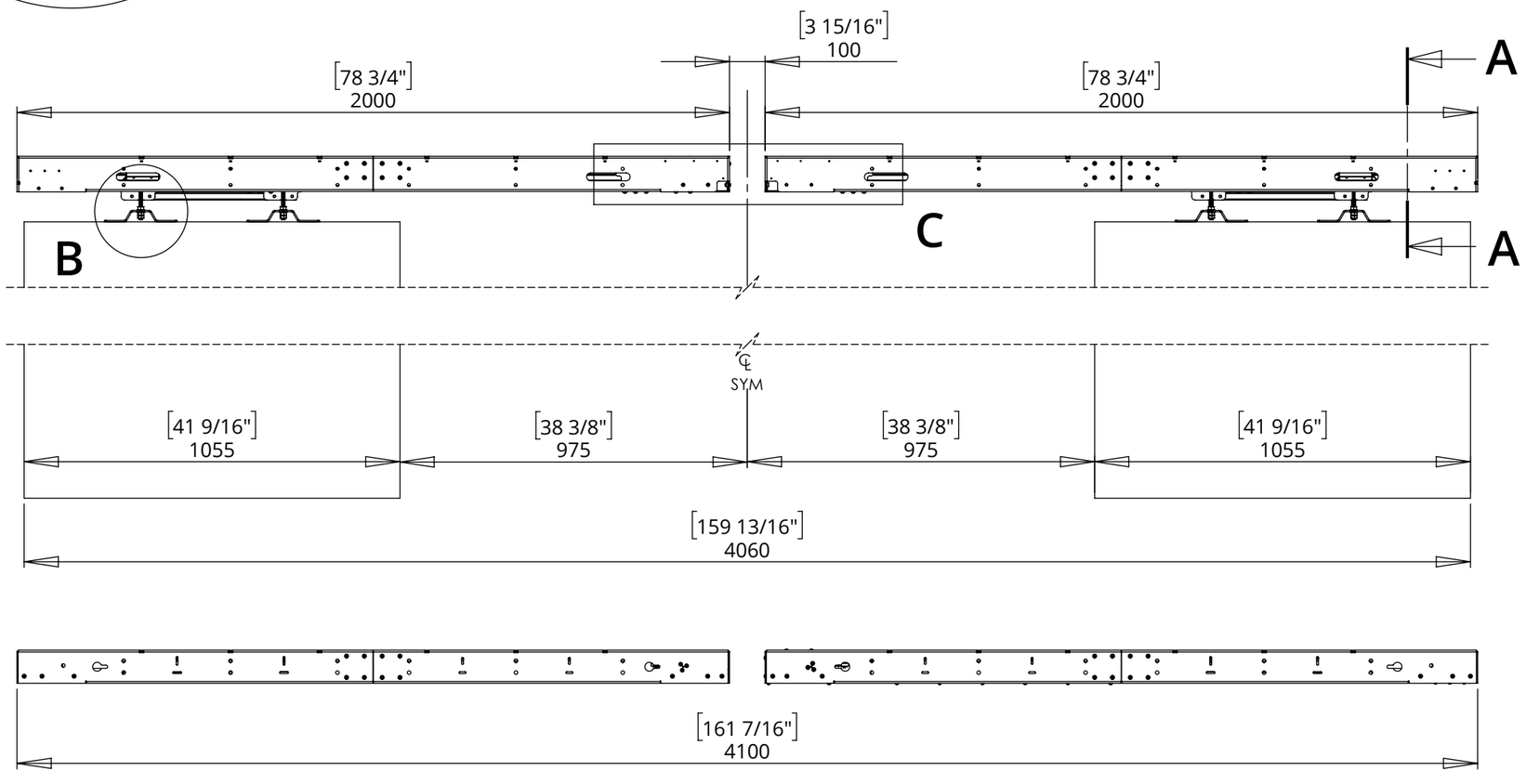


DETAIL C

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



SECTION A-A

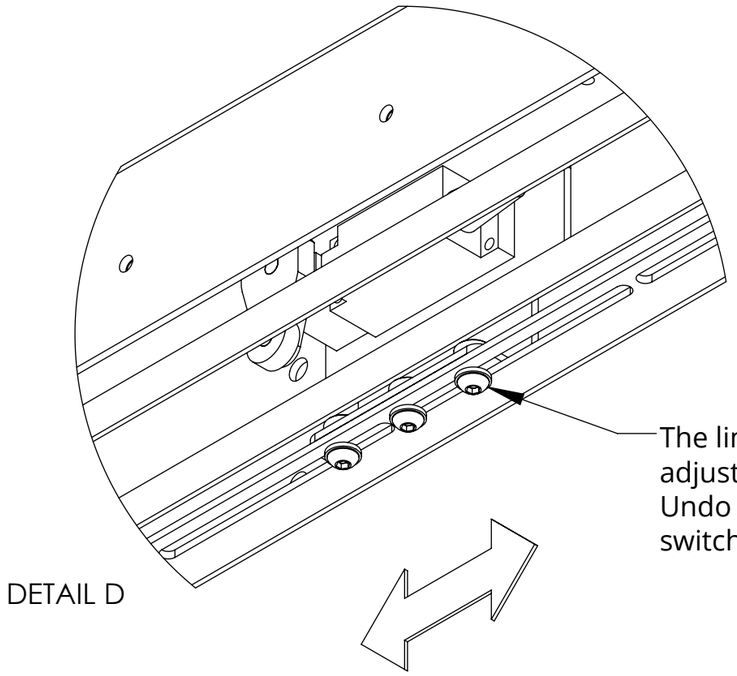


UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 001
SHEET 3

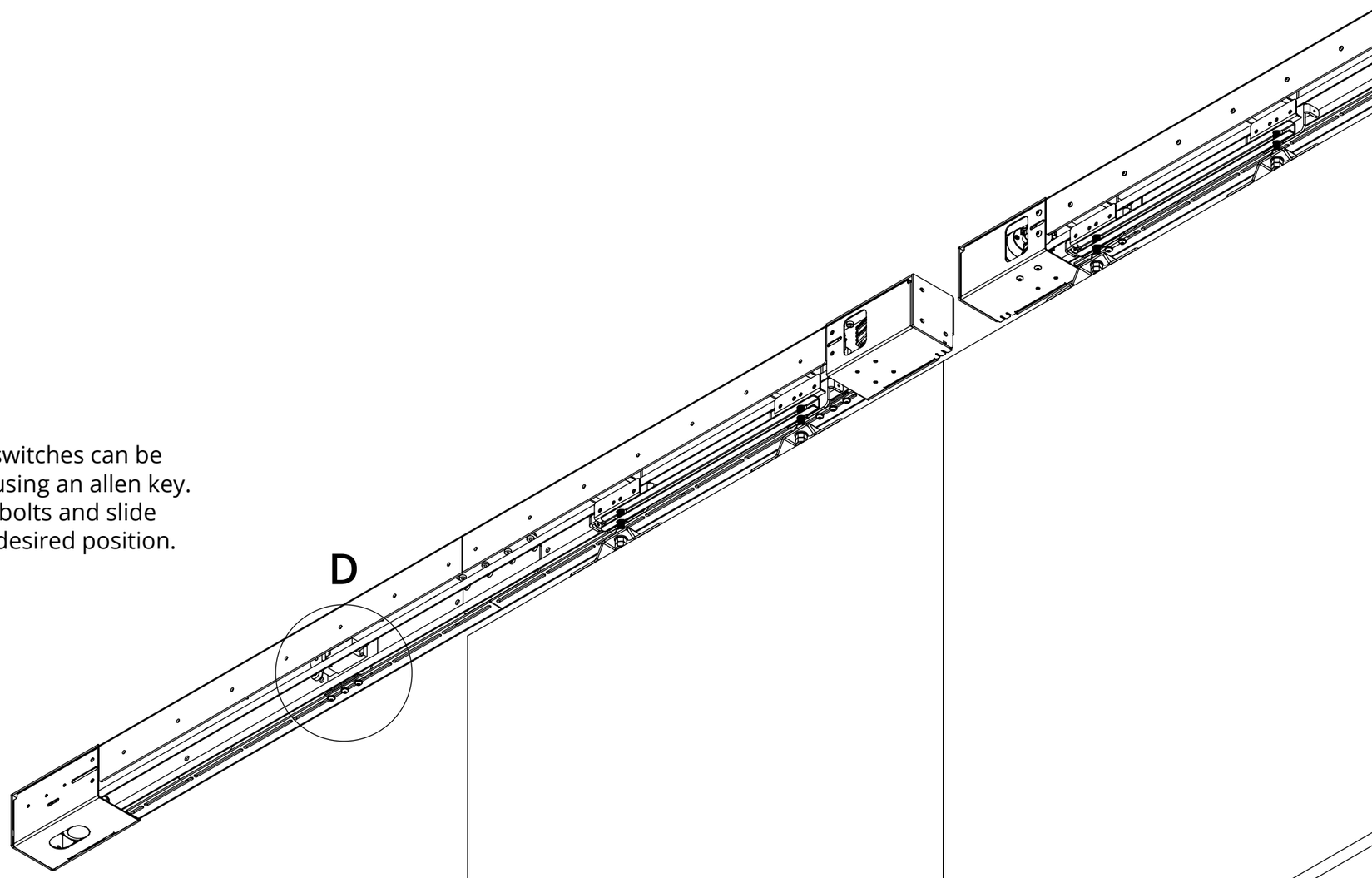
MDM SPLIT - T1950
MOVING DOOR MECHANISM

SWITCH ADJUSTMENT



DETAIL D

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

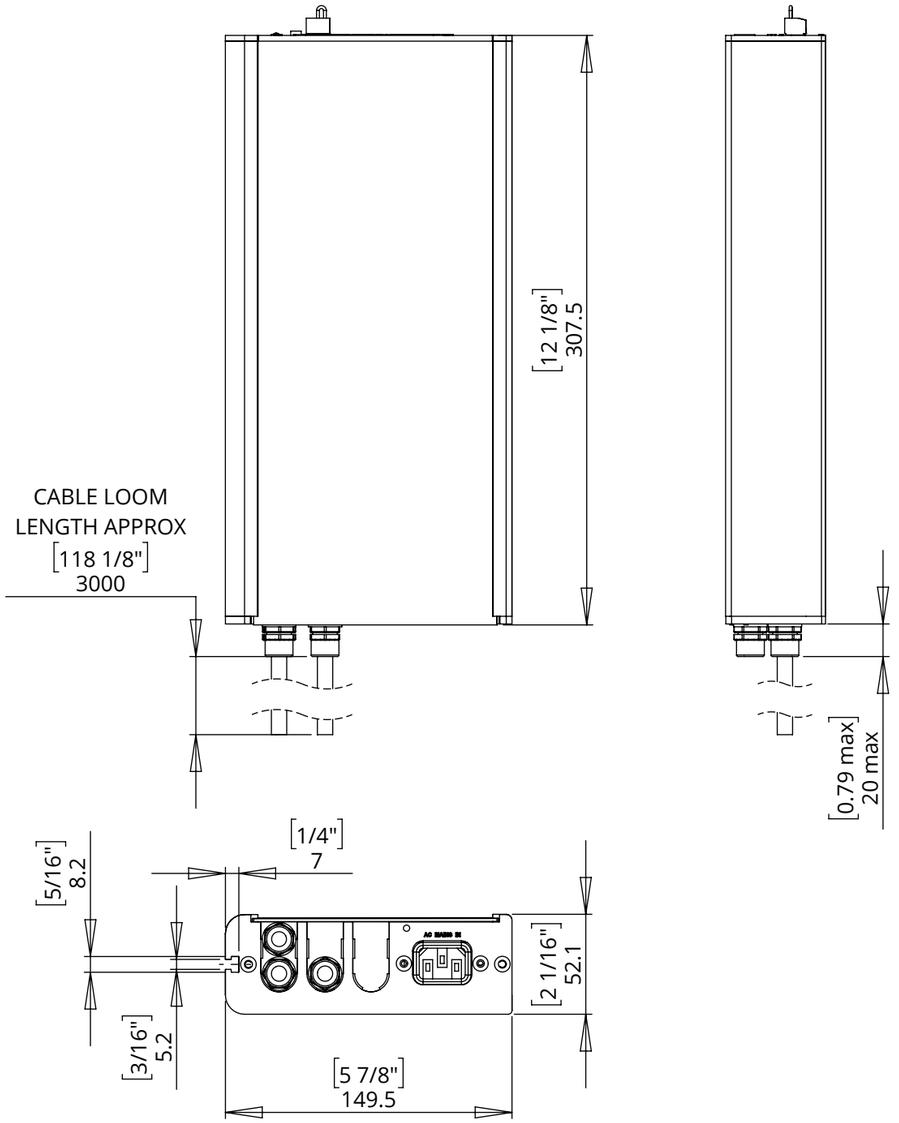


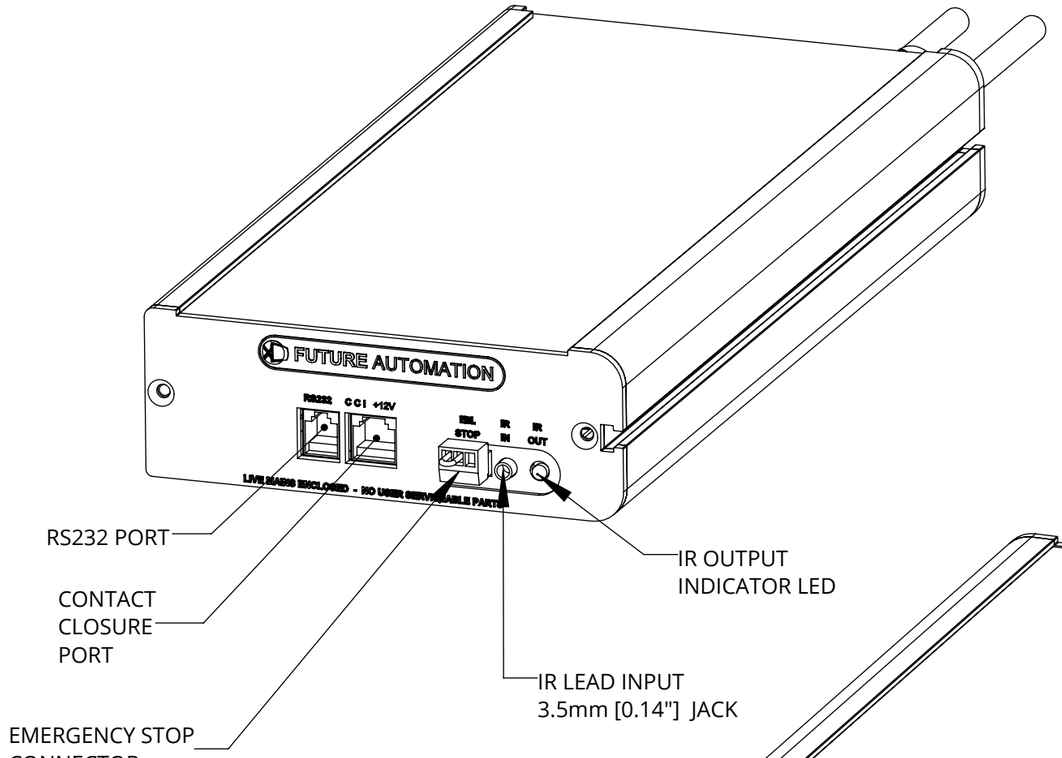
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

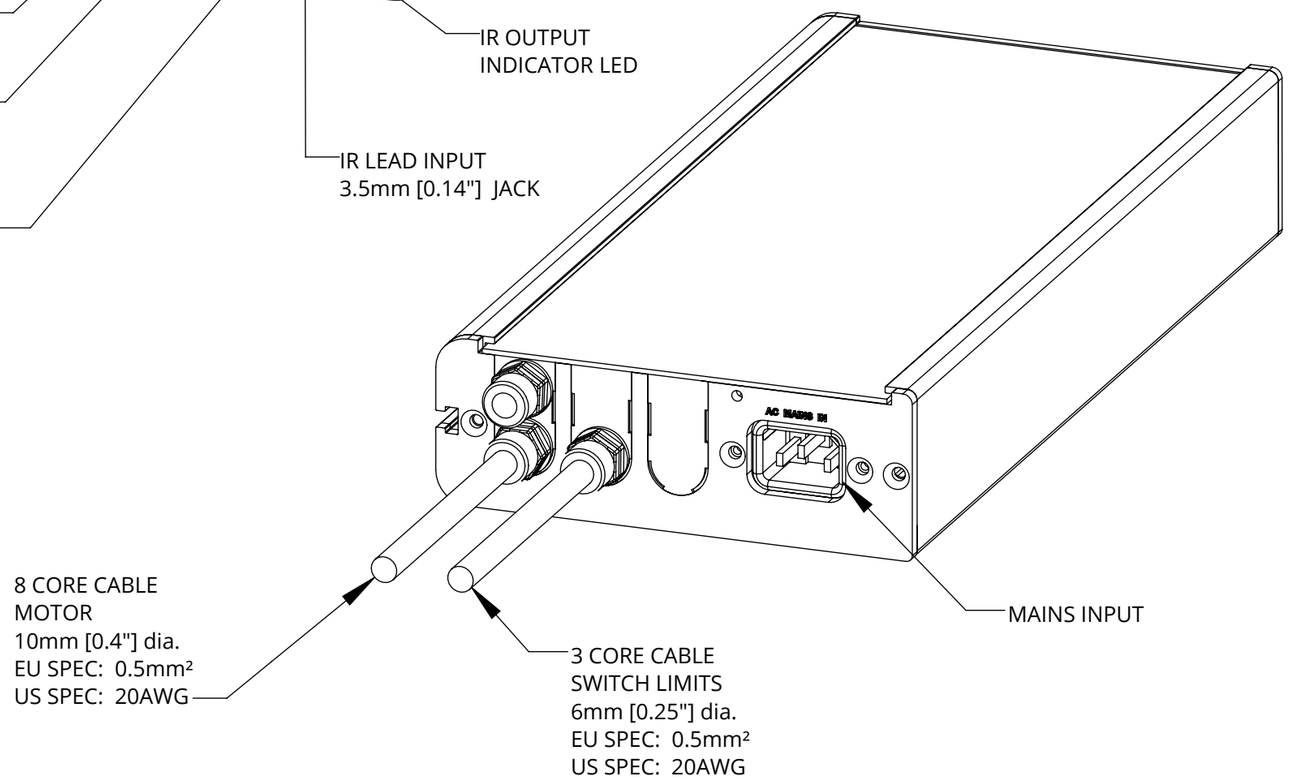
TECHNICAL SHEET
ISSUE 001
SHEET 4

MDM SPLIT - T1950
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"].

UK +44 (0) 1438 833577 **US** +1 (603) 742 9181
www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET
ISSUE 001
SHEET 5