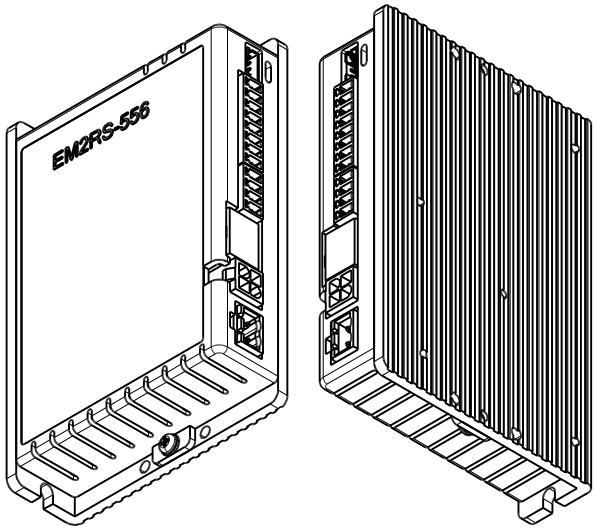
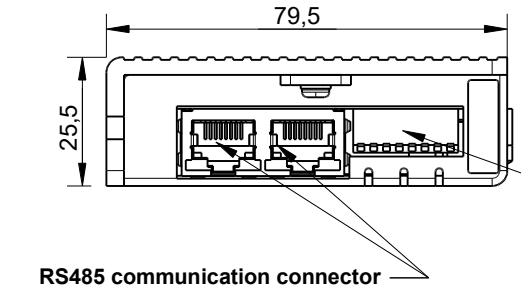
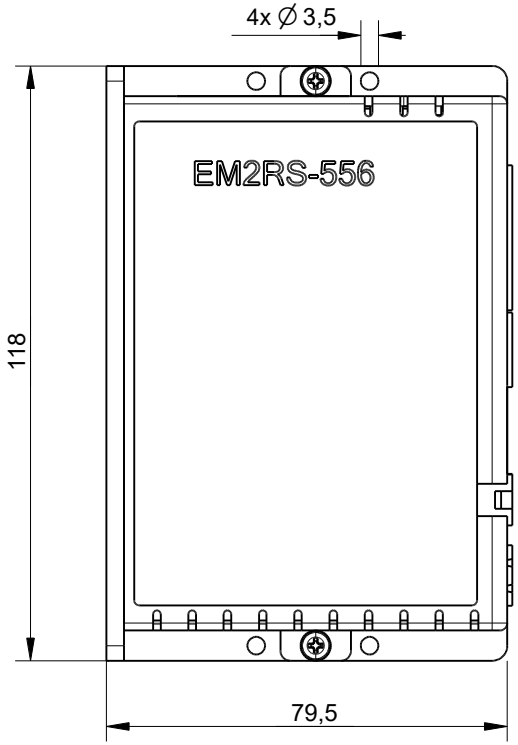
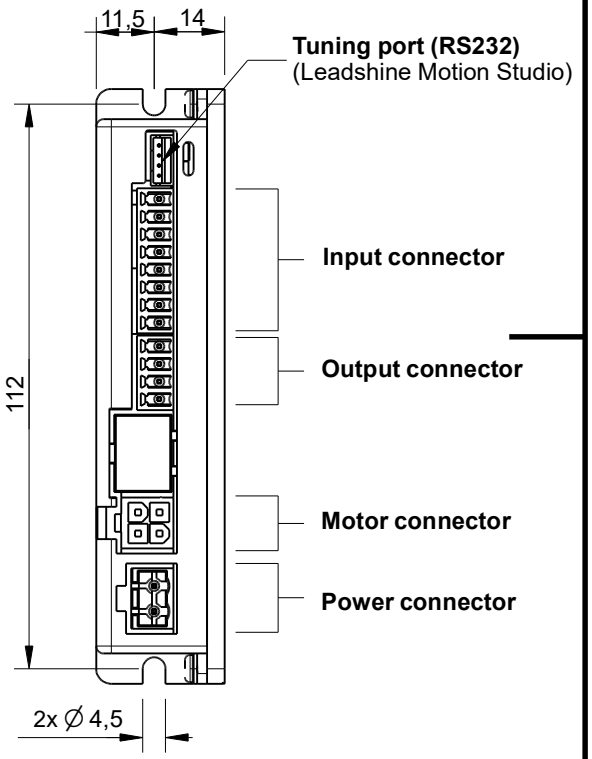
RevNo	Revision note		Date	Signature	Checked



SCALE 1:2







Command source	Modbus RTU + Inputs (DI)
Phase	2 Phase
Supply voltage	20-50 VDC
Output current	1.0-5.6 A
Number of Inputs	7
Input Voltage	12 - 24 VDC
Number of Outputs	3
Output Voltage	0 - 24 VDC
Cooling	Passive
Over-voltage/current protection	Yes
Matching motors	NEMA 24 - NEMA 23
Operating Temperature	0-50 °C

Units	mm
Tolerances	± 0.1mm unless otherwise specified

Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference

Drawn by	Checked by	Approved by - date	File name	Date	Scale
Kevin Damen				16-3-2026	1:1,5

7581

www.damencnc.com

7581 Modbus RTU Stepper Drive EM2RS-556 50V 5,6A (2phase)	Edition	Sheet
		1 OF 1