Turntable EV97



Rakkestad Sogneselskap AS
Sagveien 8
1890 Rakkestad
Tlf: 69 22 70 60
grammer@raso.no · www.raso.no

Turntable EV97

The V-97 Turntable, with its stepless locking capability, is a further development of the company's turntable concept. It is robustly constructed to handle the heaviest loads. The V-97 can be mounted easily to a unit using four bolts on the top and bottom plate, which guarantees no free play.
The V-97 has a wide range of applications but is particularly suited for use in construction and forestry machines and large forklift trucks.



Features

The Turntable has a stepless locking function in any position within 0˚-225˚ to the left or right.

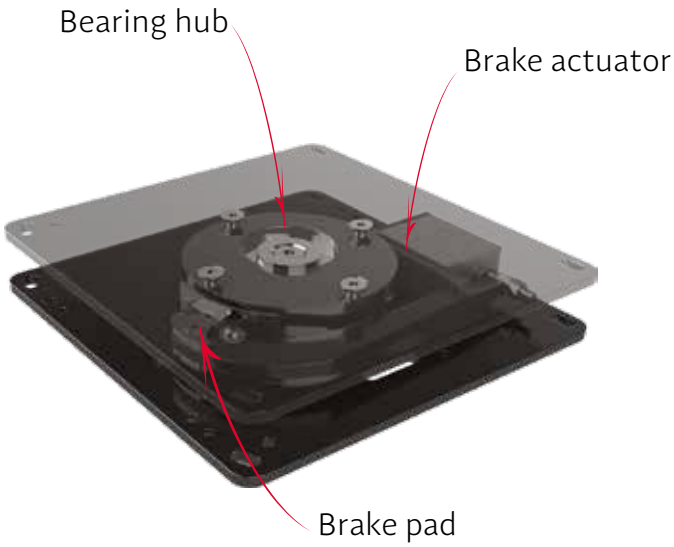
The Turntable can be locked in accordance with the following methods:

- Mechanical locking, using a hand lever.
- Electric locking, 12 V or 24 V.
- Pneumatic locking.

The Turntable has a structural height of 52 mm.

The Turntable can be equiped with a cam curve and is prepared for the fitting of contact breakers/sensors.

The measures for the seat and floor fastening holes are 280 x 280 mm or 305 x 280 mm.

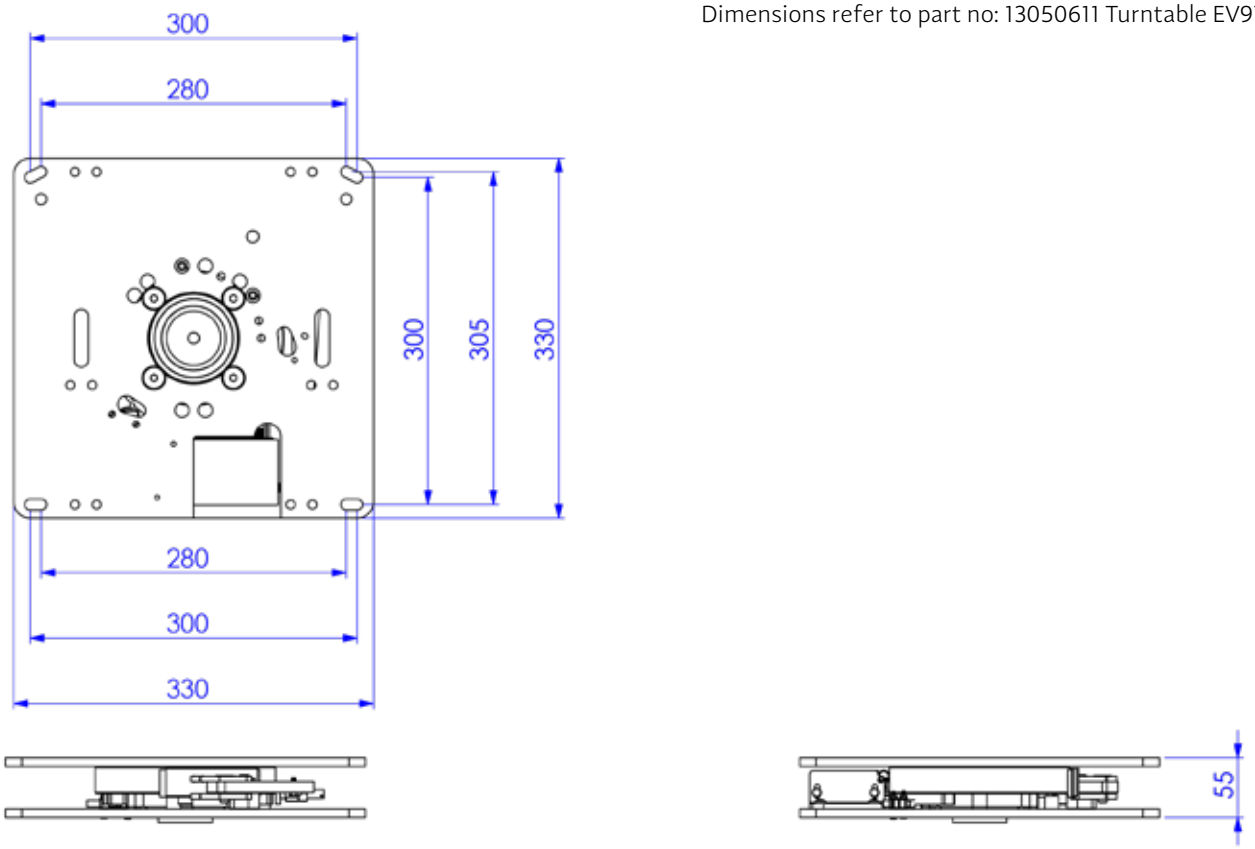


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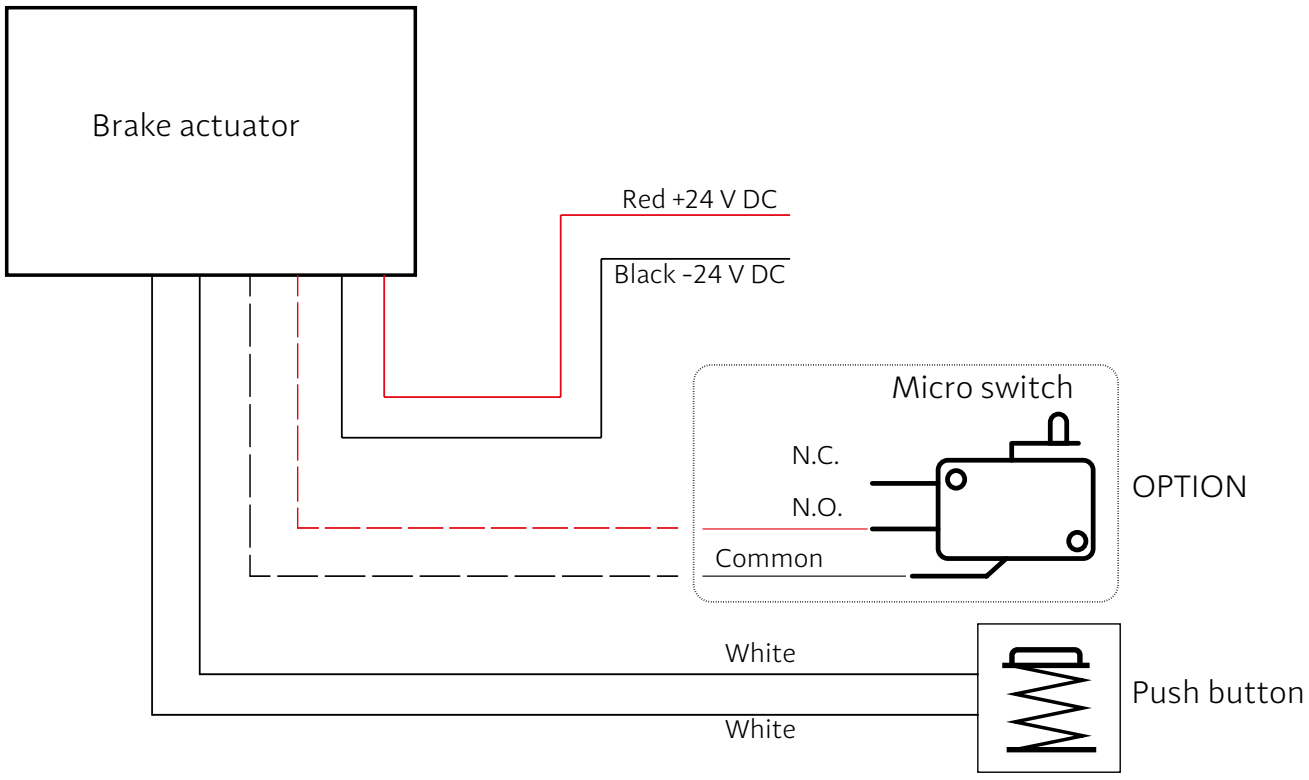
Turntable EV97

Dimensions

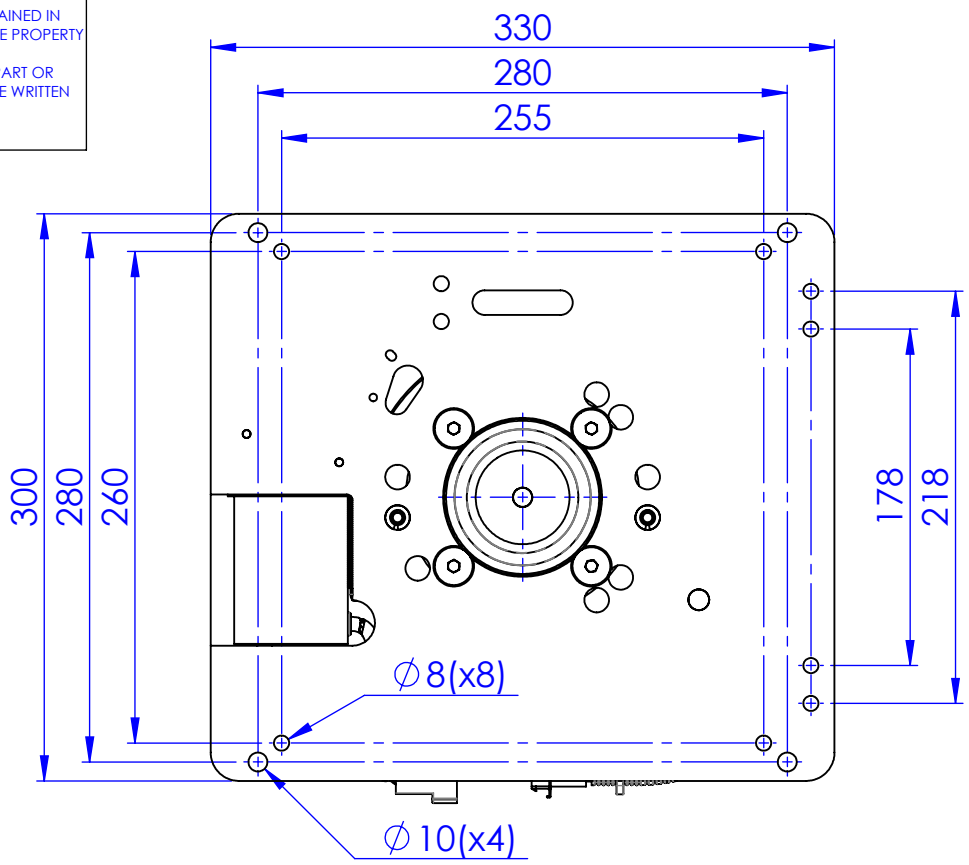
Dimensions refer to part no: 13050611 Turntable EV97 std

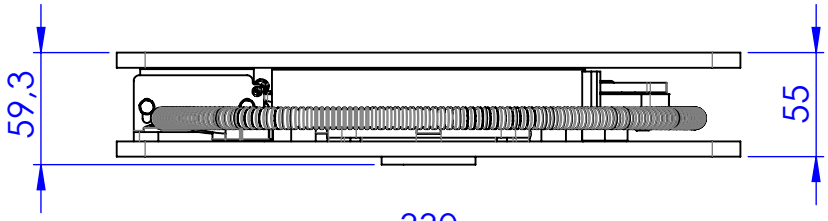


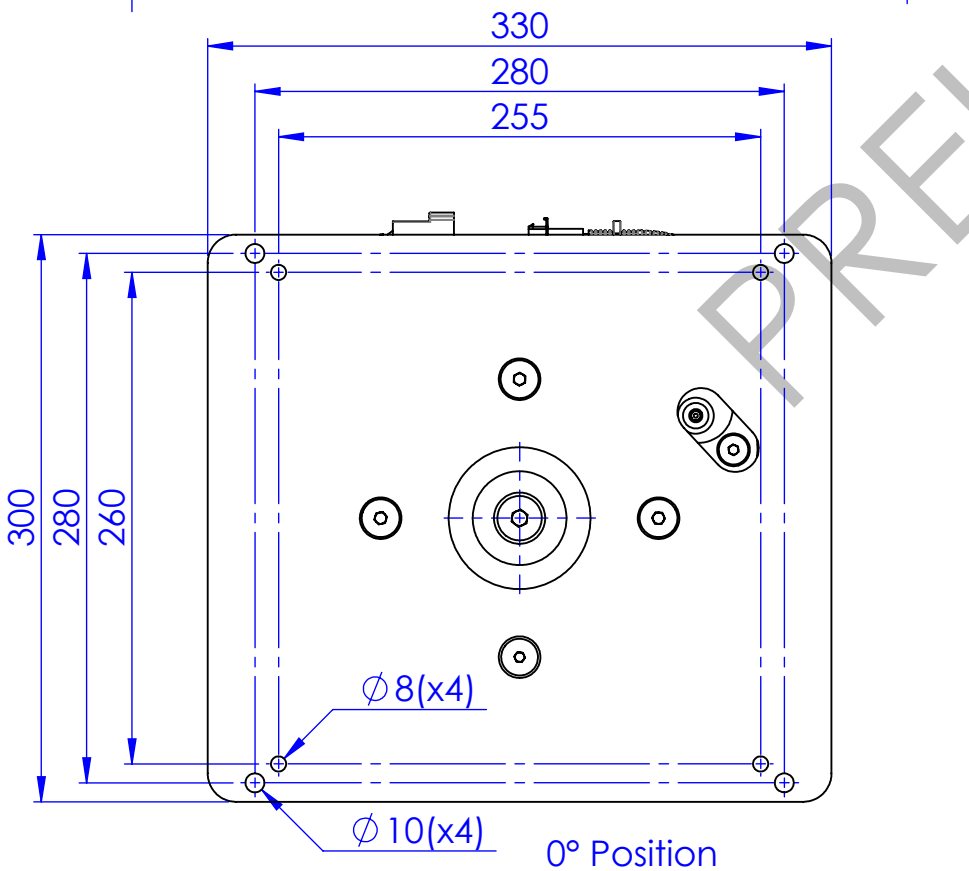
Circuit diagram



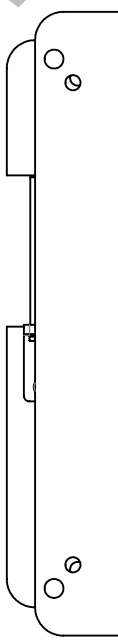
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0° Position

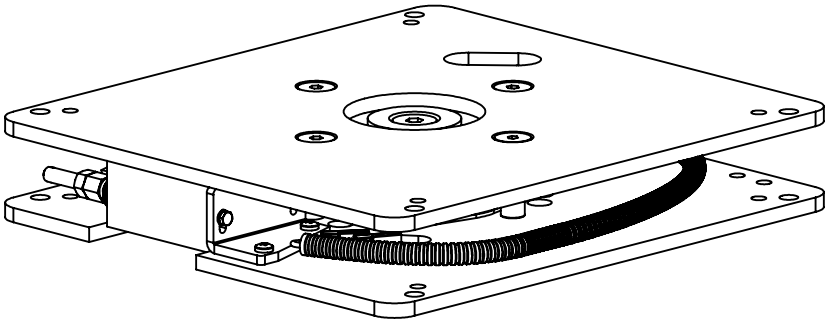


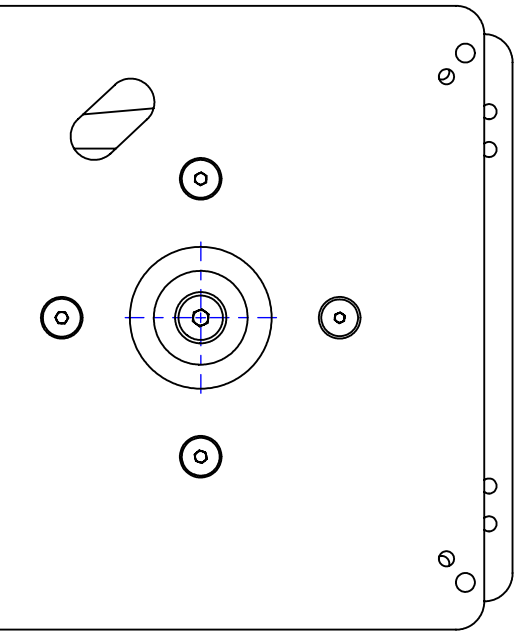
PRELIMIN

Turntable Rotation:
Hard Stop Position: 90° LH & 90° RH

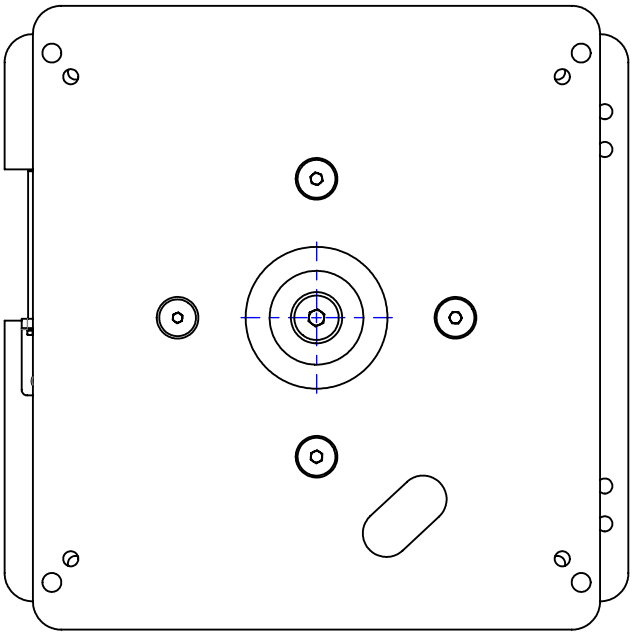
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Rev. no	Revision note	Signature	Date	Approved
	New assembly	MPR		





90° LH Position



90° RH Position

Designed by	Article no.	Weight	Date	Scale
MPR	13030498	16.98 kg	2023-02-27	1:4

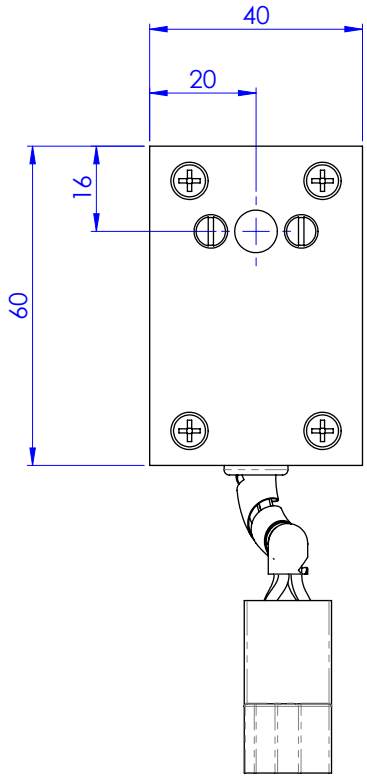
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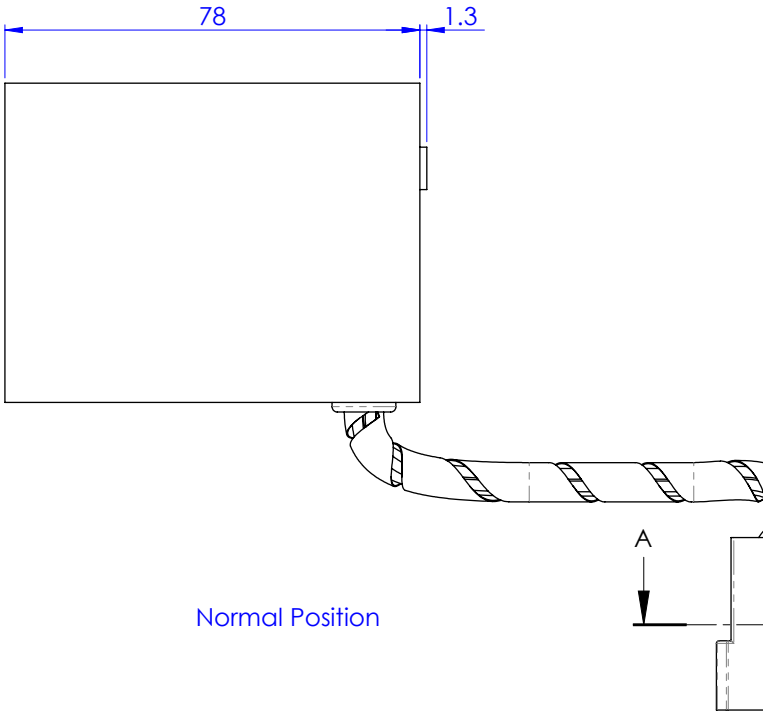
SITAB

Title: Turntable EV97 90°-0°-90° w. bearing secure

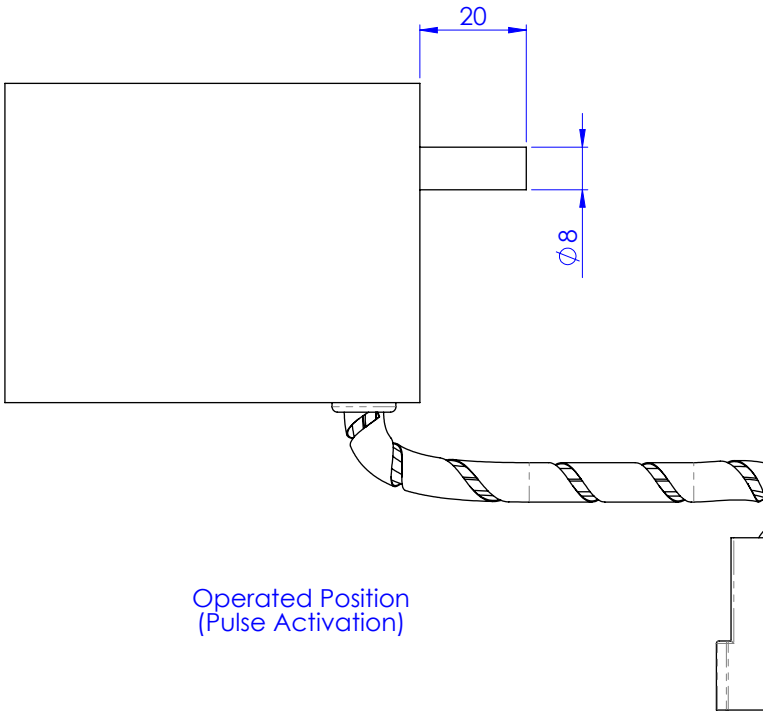
Drawing no.	Filename	Revision	Format	Sheet
94666	94666		A3	1 (3)

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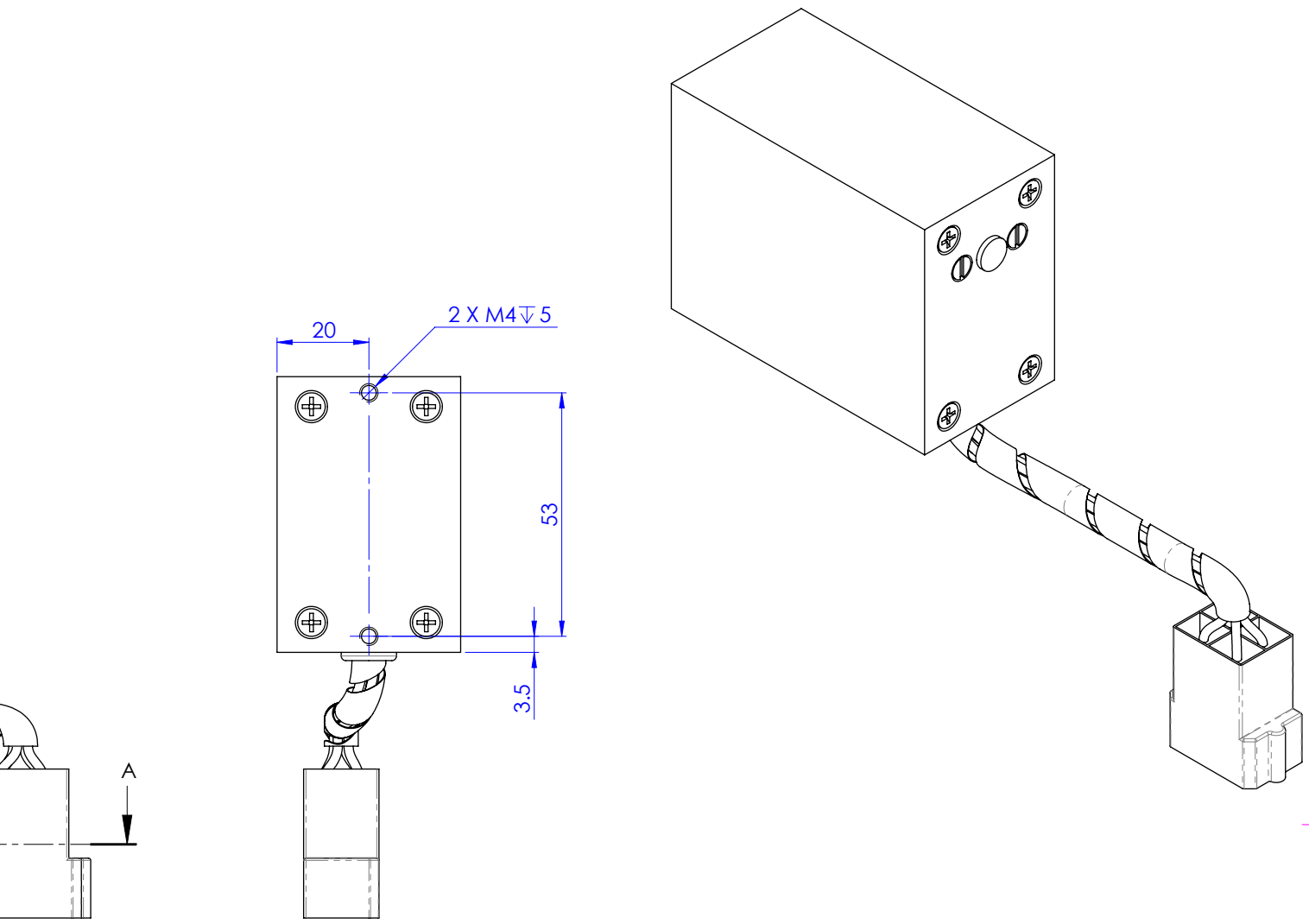


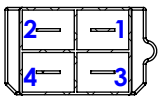
Normal Position



Operated Position
(Pulse Activation)

Rev. no	Revision note	Signature	Date	Approved
D	Updated with new actuator design	FS	2020-07-21	VN

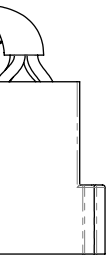




SECTION A-A

Connector
TE Connectivity 180901-0
Fastin-Faston 250

1: White (actuation) } 50 mA
2: Yellow (actuation) }
3: Black (ground) } 5 A
4: Red (+24 V) }



Operation :

Push the switch - Actuator operates from 'Normal Position' to it's 'Operated Position' and stops at 'Operated Position'.

Push the switch - Actuator operates from 'Operated Position' to it's 'Normal Position' and stops at 'Normal Position'.

Designed by	Checked by	Article no.	Filename	Date	Scale
TA	VN	900009	20100	2012-12-03	1:1

All dimensions are for reference only, unless specified with tolerances

SJUAB

Title: Linear Actuator - 24V

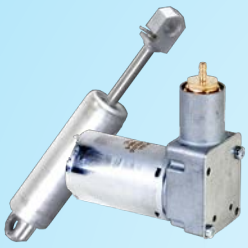
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20100	D	A2	1 (1)

Seter, Tilbehør, Reservedeler

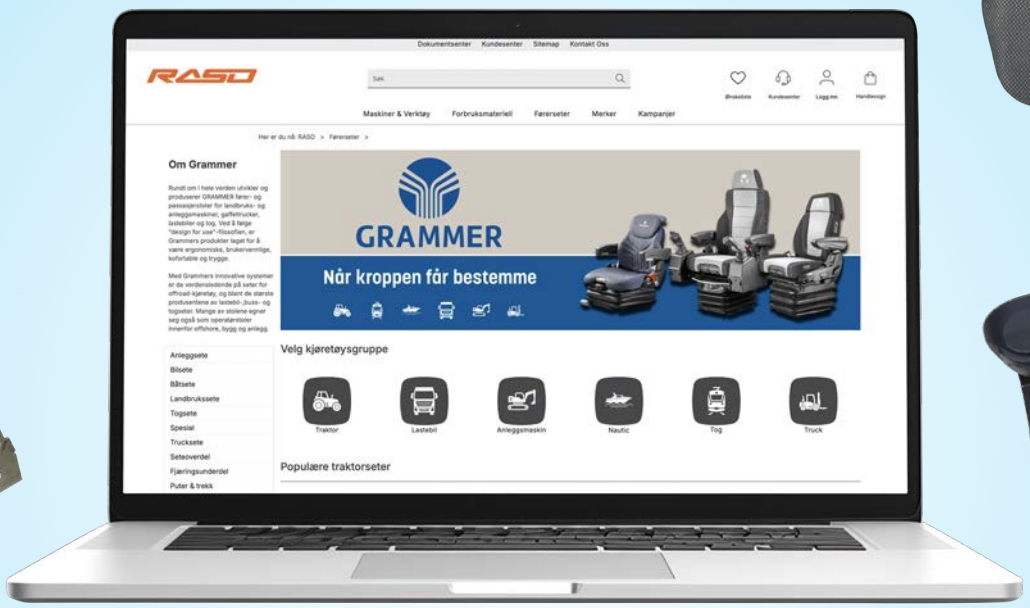
Alt på ett sted

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Reservedeler





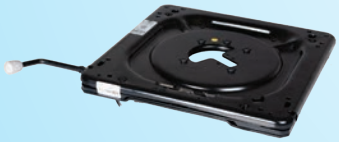
Nakkestøtter



Setebrytere



Armlener



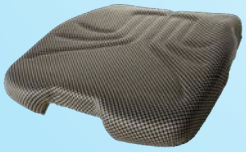
Svingskiver



Setebelter



Seter



Seteputer



Setetrekk

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GRAMMER

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