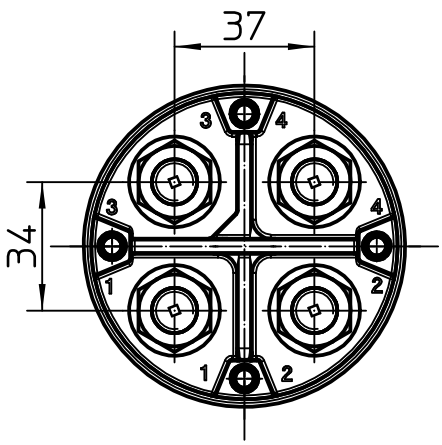
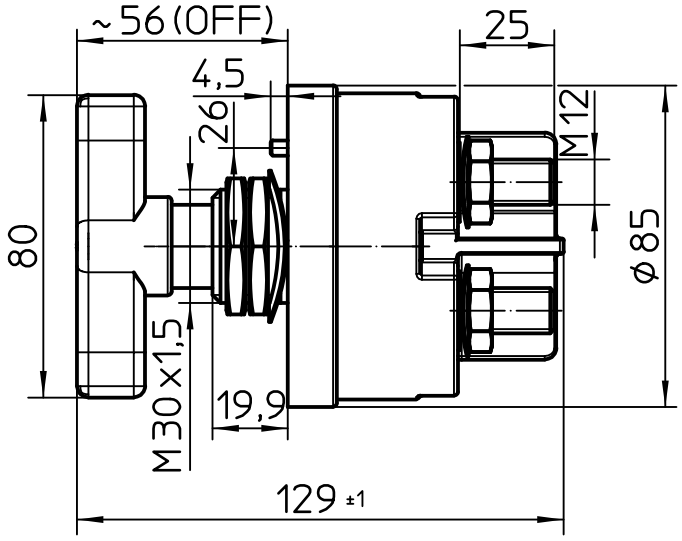
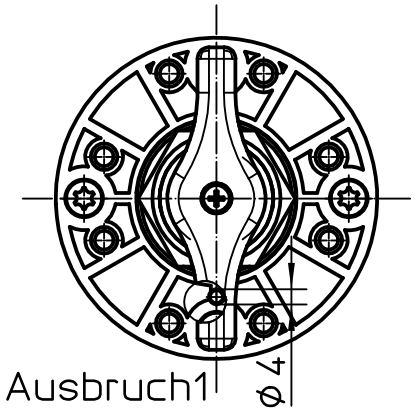
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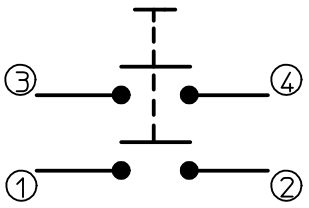
Battery Disconnector 2x500A







Circuit



Technical Data:

Case Material: Cover:	Vyncolit black
Base Plate:	PA GF black
Switch Lever Material:	PA GF red
Min. Insulation Resistance:	100MOhm
Dielectric Withstanding Voltage:	1050V-1min
Max. Contact Voltage Drop:	150mV
Voltage:	up to 32VDC
Continuous Rating:	2x500A
Overload:	2x2000A-1.5min
	2x2500A-10sec
Sealing:	IP 67/IEC 529
Vibration:	10G 18-500Hz
Weight:	860g / 1.9Pound
Temperature Range:	-40°C to +85°C
Wire Section (at nominal load):	min.250mm2
Key:	removeable
Max. Tourque (Main Contacts)	18-22Nm

	Date	Name
Drawn	23.05.2014	Grind
Check	23.05.2014	Grind

mm

Scale 1:2

General Tolerances DIN ISO 2768 cL

Elektrotechnik - GmbH & Co KG
D - 72218 Wildberg

Drawing No: 35-523-240-R

NSN.: