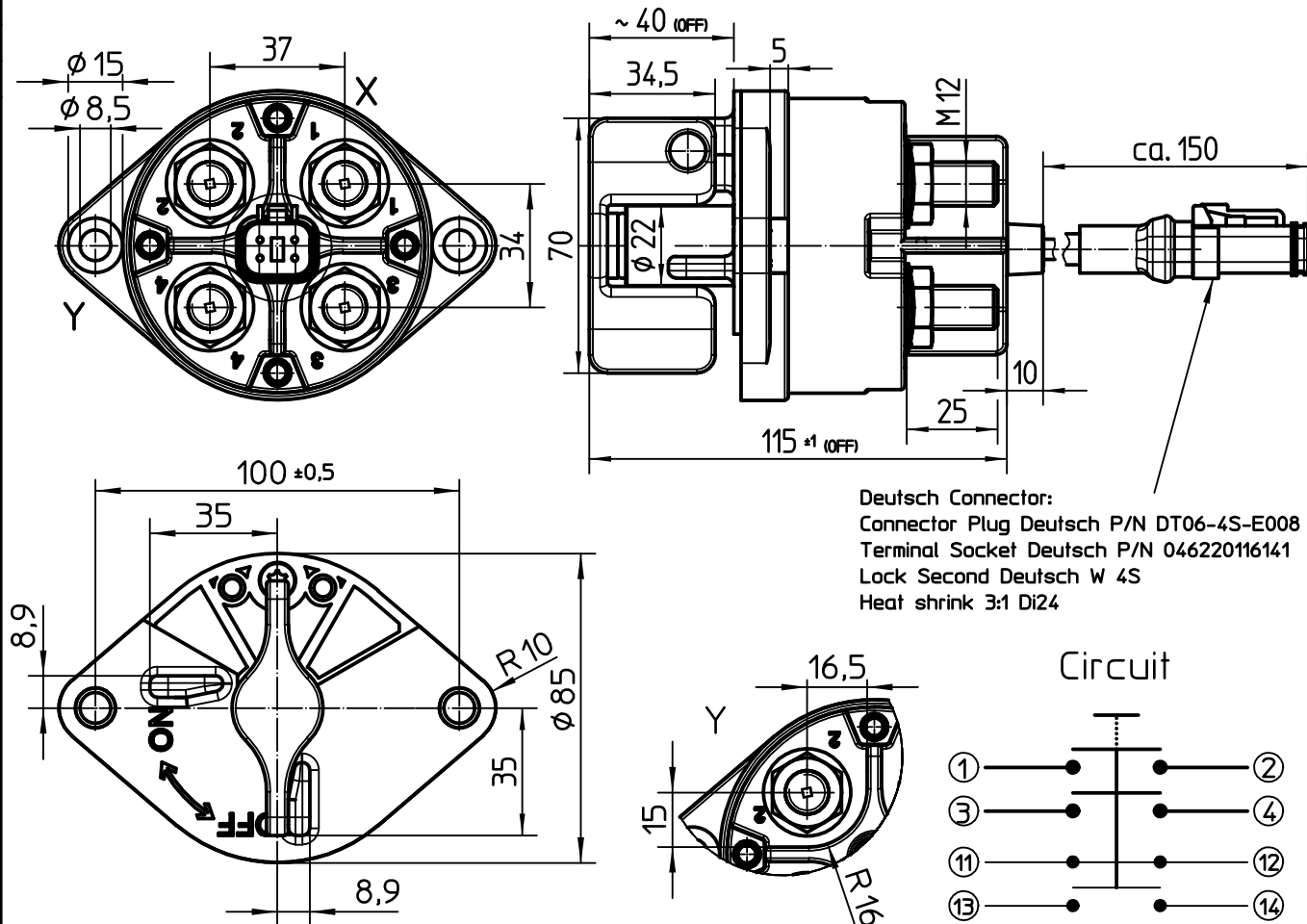




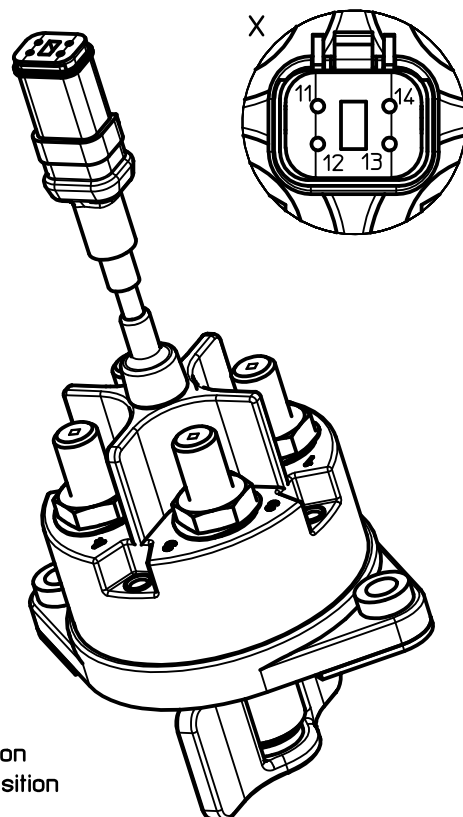
Technical Data

Case Material: Cover	Vyncolit black
Base plate	PA GF black
Key plate	PA GF blue
Switch Lever Material	PA GF blue
Min. Insulation Resistance	100 MOhm
Dielectric Withstanding Voltage	1050 V - 1min.
Max. Contact Drop During Resistive Load	150 mV
Voltage	up to 32 VDC
Duty Rating	2x500A
Overload	2x2000A - 1.5 min. 2x2500A - 10sec.

Auxiliary Contact

Continuous Current	2A
Make and Brake	2A

Sealing	IP 67 / IEC 529
Vibration	10G, 18-500 Hz
Shock G-Level	50G, 11ms
Duty Shock - 6000 Cycles	40G, 6ms
Weight	750g
Temperature Range	-40°C to +85°C
Wire Section (at nominal Load Main Terminals)	min. 250 mm ²
Mounting Position	optional
Switch Lever	not removeable
.....	lockable in "OFF" position
.....	not lockable in "ON" position
Max. Torque (Main Terminals)	18-22 Nm



	Date	Name	mm	Scale
Drawn	07.03.2016	Seege		1:2
Check	10.03.2016	Grind	General Tolerances DIN ISO 2768 cL	



Drawing No:

35-524-231-BL-A2-900

Liebherr Ident-No: 12202882