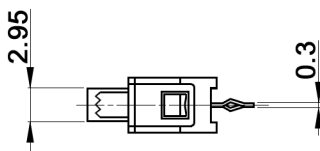
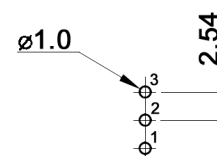


Actuator shown in pos. 1



P.C. MOUNTING



CONTACT ARRANGEMENT

| code for x | function | actuator in position 1 | actuator opposite to pos. 1 |
|------------|----------|------------------------|-----------------------------|
| D | On-On | 1-2 | 2-3 |

| code for x | function | actuator in position 1 | actuator in center | actuator opposite to pos. 1 |
|------------|-----------|------------------------|--------------------|-----------------------------|
| E | On-Off-On | 1-2 | open | 2-3 |

Specifications:

- Contact rating: max. 0.4VA, max. 48V AC or DC, max. 50mA
min.: 1µA, 20mV AC or DC
- Contact resistance: 50mOhm max.
- Insulation resistance: 500MOhm min. at 250V DC
- Dielectric strength: 500V, 50Hz for the duration of 1 minute
- Operating temperature: -40°C to +85°C
- Electrical life: min. 40 000 cycles
- Soldering conditions: wave-soldering: 260 +/-5°C, 5 +/-1sec.
- Protection: IP67
- Material: Actuator: PBT, yellow
Housing: brass, nickel plated
Case: PA 66 (UL94V-0)
Contact / terminals: phosphor bronze, gold plated over nickel barrier
Cap: silicone rubber

Compliance: RohS III (2015/863/EU)

| | | | | | |
|---|-------|-------|-----------------------|-----------------|------|
| Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm | | Date | Name | ASE 1 x | |
| | | 03/14 | dr | | |
| | | | | | |
| | | | | | |
| Operating temperature | 05/22 | dr | knitter-switch | 30 30 60 | |
| Material | 06/20 | dr | | | Page |
| Modifications | Date | Name | | | 1/1 |