Actuator

61-
2701.0/D

Your product:

61-2701.0/D
Actuator

MOUNTING

Mounting type: Panel mounting

ELECTRICAL CHARACTERISTICS

Electrostatic discharge (ESD):   11 kV

MECHANICAL CHARATERISTIC

Switching action: Momentary - Rest (a) - Maintained

Switching positions: 3 positions

Switching angle: 42° left / 90° right

Mechanical lifetime: According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 50 000 cycles of
                                       operation

Operating force: 0.025...0.1 Nm snap-action switching element, 0.4 ... 0.16 Nm slow-make
                                       switching element

Operating Travel: ca. 42°/90°

Tightening torque: Max. 0.5 Nm

Weight: 0.065 kg

AMBIENT CONDITION

IP Protection: IP40 rear side, according to EN IEC 60529, IP67 front side, according to EN IEC
                                       60529

Operating temperature: – 25 °C ... + 55 °C

Storage temperature: – 40 °C ... + 85 °C

CERTIFICATE

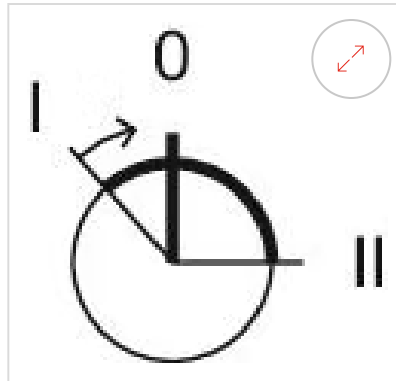|	
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

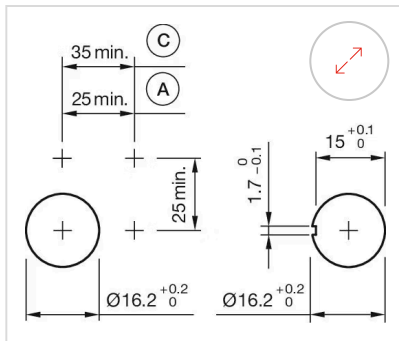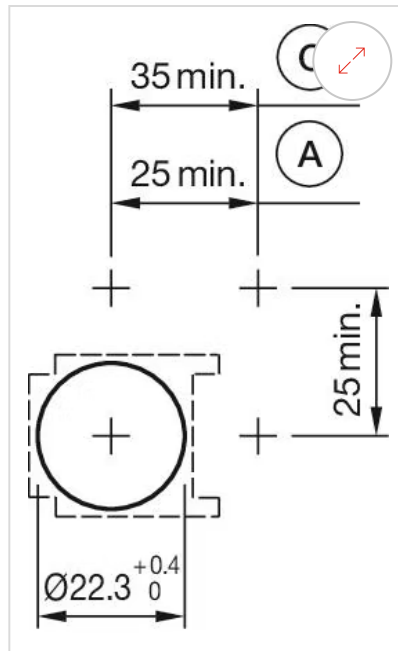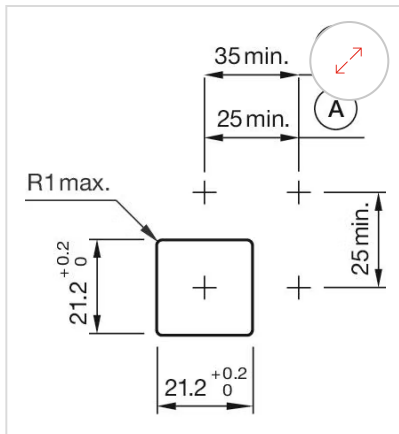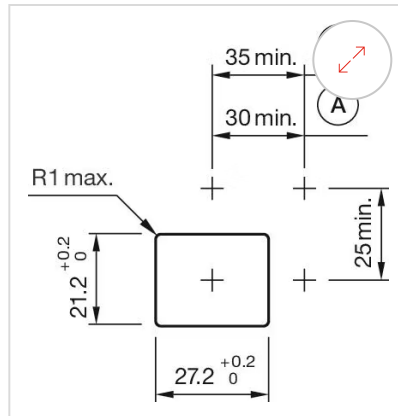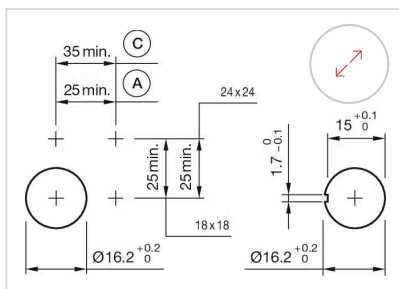|	
Short Description:	Actuator, Momentary - Rest (a) - Maintained
Housing material:	Plastic, according to UL 94 V0, self-extinguishing
Product attributes:	Standard lock: DOM 311
Switching positions:	
Wiring diagrams:	
Mounting cut-outs:	

A = Solder/Plug-in terminal 2.8 mm x 0.5 mm
C = Screw terminal

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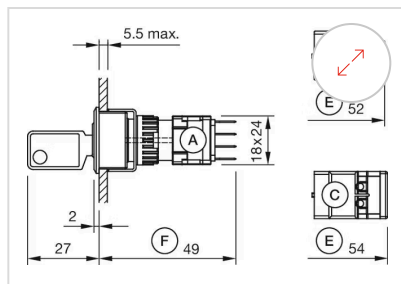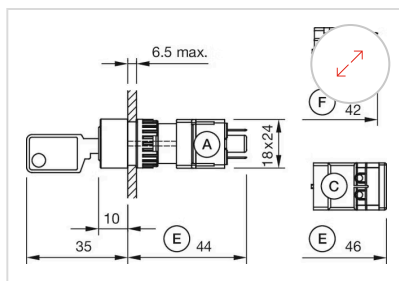A = Solder/Plug-in terminal 2.8 mm x 0.5 mm
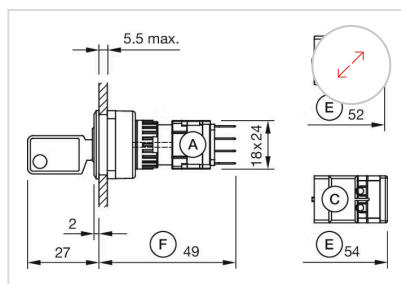C = Screw terminal

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Dimension drawings:

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C = Screw terminal
E = Slow-make switching element
F = Snap-action switching element

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