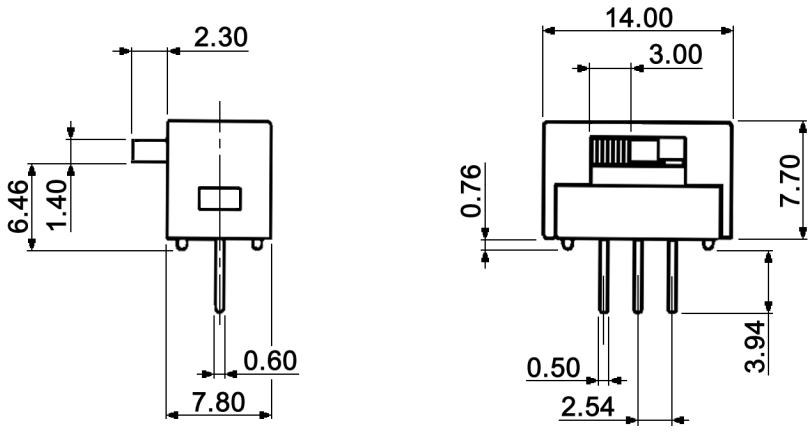
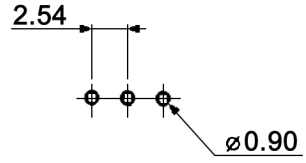


P.C. LAYOUT



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

RATING AND CONTACT/TERMINAL MATERIAL:

y	contacts	terminals	rating
empty	silver plated, copper alloy	silver plated, copper alloy	28 VDC / 3 A 120 VAC / 3 A 250 VAC / 1 A * see remark
B	gold plated over nickel	gold plated over nickel	0.4 VA, 20 V AC/DC

Specifications:

Contact resistance:	50mOhm max.
Insulation resistance:	1 000MOhm min.
Dielectric strength:	1 000V RMS
Operating temperature:	-40°C to +85°C
Mechanical life:	20 000 make-and-break cycles
Soldering conditions:	auto-soldering: 260 +/-5°C, max. 10sec.
Material:	Case: nylon, white Actuator / housing: nylon, black
*Remark:	Breaking capacity: 1A, 250V AC wit resistive load Min. load: 100mA, 10V DC

Compliance: RohS II (2011/65/EU)

Tolerances:			Date	Name
			03/06	dr

MSS 3111 xy-R

Rename	09/15	dr	knitter-switch	30 08 25	Page
Dimensions	11/08	dr			1/1
Specifications	05/08	dr			
Modifications	Date	Name			