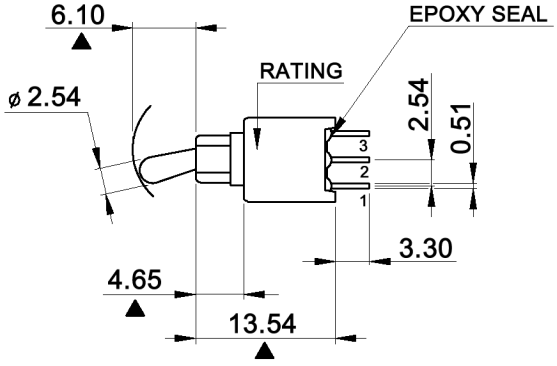
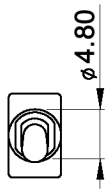
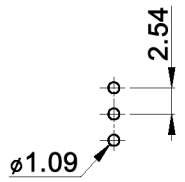






Toggle shown in pos. 1

P.C. MOUNTING



CONTACT ARRANGEMENT:

code for x	function	toggle in position 1	toggle opposite to pos. 1
D	On-On	2-3	1-2
F	On-Mom		

code for x	function	toggle in position 1	toggle in center	toggle opposite
E	On-Off-On	2-3	open	1-2
G	Mom-Off-Mom			
H	On-Off-Mom			

Specifications:

Contact resistance:	20mOhm max. at 2-4V DC
Insulation resistance:	1 000MOhm min.
Dielectric strength:	1 000V RMS
Operating temperature:	-30°C to +85°C
Mechanical life:	30 000 make-and-break cycles
Material:	Case / bushing: PA66, UL94V-0 Actuator: brass, chrome plated
IP rating:	IP67

RoHS-conform 2002/95/EC

Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm			Date	Name
			06/07	dr

TST 1 x y

Revised	01/14	dr	knitter-switch	30 11 41	Page 1/2
IP rating	04/12	dr			
Revised	10/09	dr			
Modifications	Date	Name			

RATING AND CONTACT/TERMINAL SURFACE

y	contacts	terminals	rating
Q	Ag over Ni	Ag over Ni	28 VDC / 3 A 125 VAC / 3 A 250 VAC / 1 A
empty	Au over Ni	Au over Ni	0.4 VA, max. 20 V AC/DC
G	Au over Ag over Ni	Au over Ag over Ni	28 VDC / 3 A 125 VAC / 3 A 250 VAC / 1 A
T	Au over Ag over Ni	Sn	28 VDC / 3 A 125 VAC / 3 A 250 VAC / 1 A
X	Au over Ni	Sn	0.4 VA, max. 20 V AC/DC

RoHS-conform 2002/95/EC

Tolerances: 0.00: ±0.25mm 0.0: ±0.40mm			Date	Name	TST 1 x y
			06/07	dr	
			knitter-switch	30 11 41	Page 2/2
Modifications	Date	Name			