

knitter-switch

Product Change Notification

Affected product: SST 1 DT-R

Effective date: immediately

Details:

For standardization reasons production was stopped.

The successor is part of a switch family with many options.

Ordering code remains.

Technical data are very similar, dimensions differs slightly.

See the following pages for detailed information.

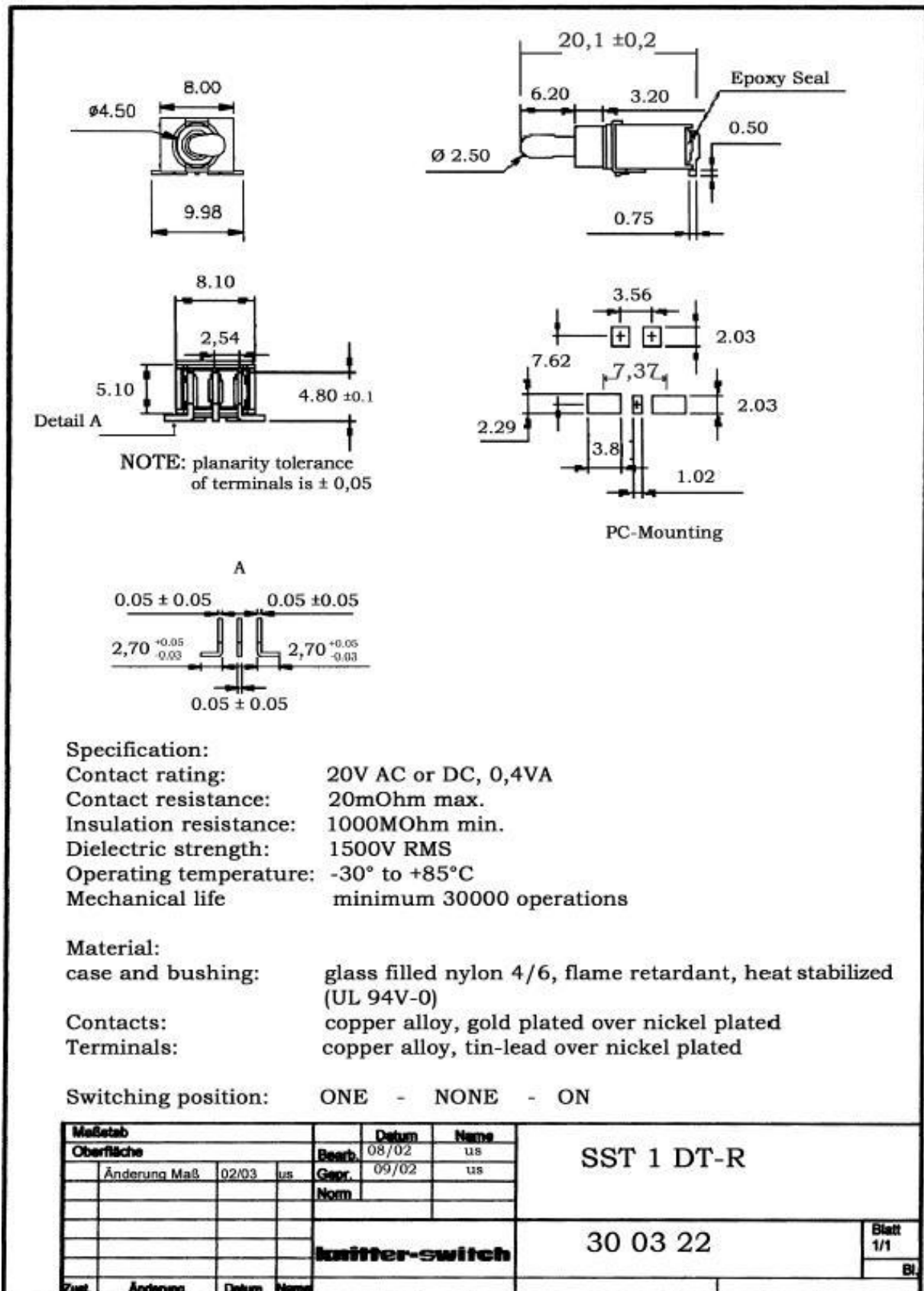
knitter-switch, January 2011



Oliver Kluj
Technical Director


knitter-switch

Up to now:

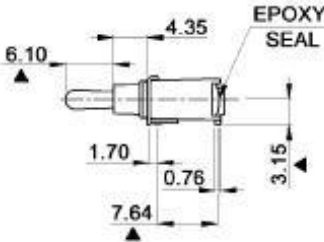


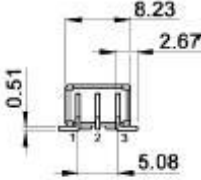
knitter-switch

From now on:

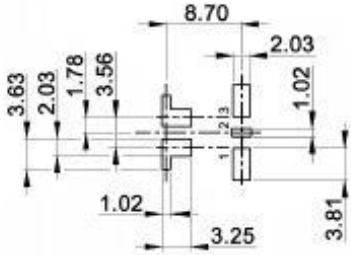


Toggle shown in pos. 1





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			
G	Mom-Off-Mom	2-3	open	1-2
H	On-Off-Mom			

SWITCH RATING:

code for y	contacts and terminals	rating AC with real load	rating DC with real load
empty	silver-plated over nickel	1A/250V, 3A/120V	3A/28V
B	gold-plated over nickel	0.4VA/20V	0.4VA/20V
T	gold-plated over silver over nickel, terminals tin-plated	1A/250V, 3A/120V	3A/28V
G	gold-plated over silver over nickel	1A/250V, 3A/120V	3A/28V

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: 50 000 make-and-break cycles
 Material: Case / bushing: glass filled nylon 4/6, flame retardant, heat stabilized (UL94V-0)
 Actuator: brass, chrome plated
 Switch support: brass, tin plated



Tolerances:		Date	Name	SST 1 xy-R
		03/06	dr	
Contact arrangement	10/09	dr	knitter-switch	30 08 36
Switch rating	10/09	dr		Page
P.C.B. Layout	10/07	dr		1/1
Modifications	Date	Name		