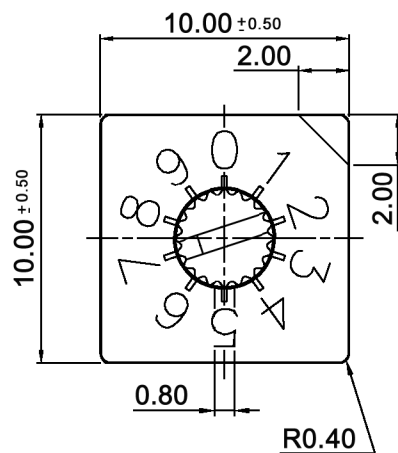
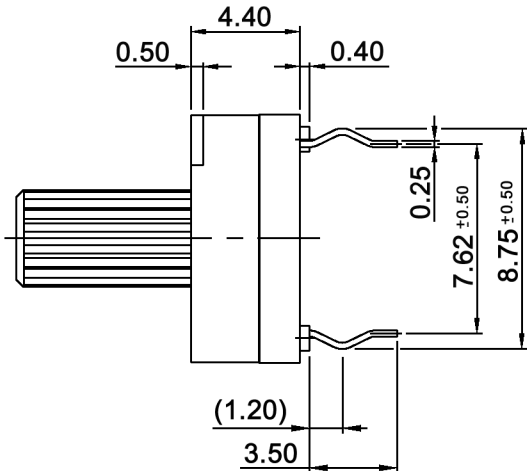
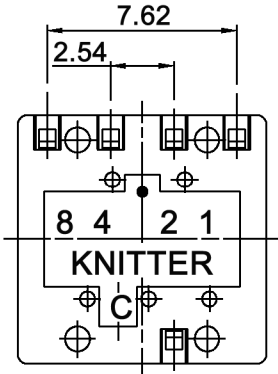
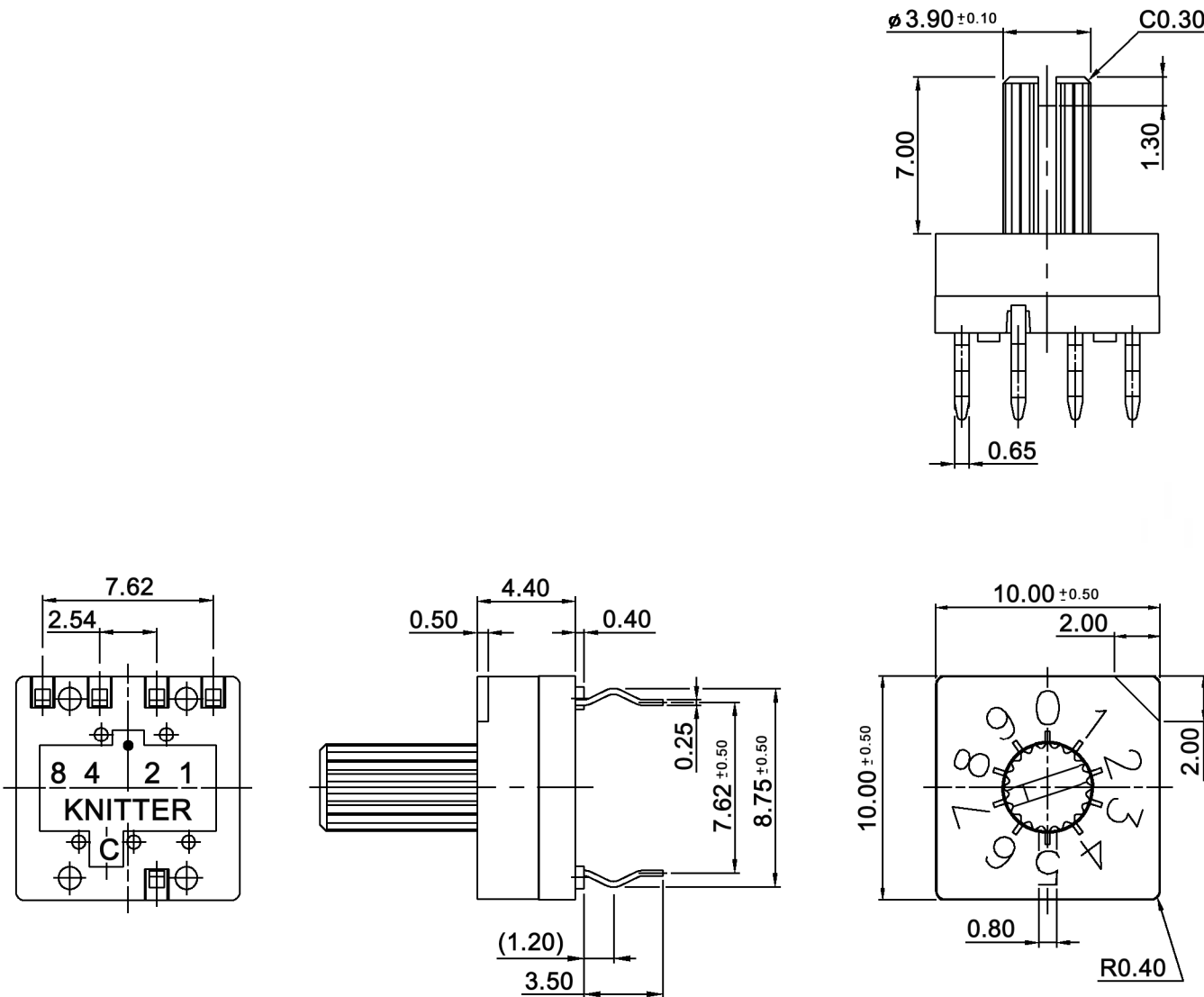
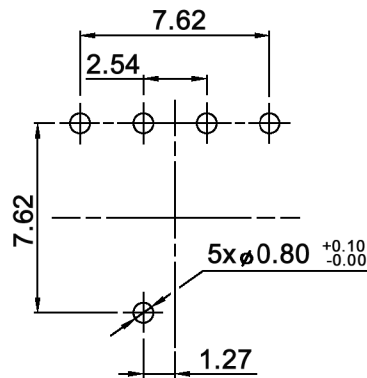




P.C.B. LAYOUT



Compliance: RohS II (2011/65/EU)

Tolerances: ±0.20mm max.			Date	Name	DRS 4110		
			12/07	dr			
Delivery position	11/11	dr					
Dimensions	04/09	dr					
Dimensions	02/09	dr					
RoHS	07/08	dr	knitter-switch		30 13 23		Page
Dimensions	06/08	dr					
Operating temperature	04/08	dr					1/2
Modifications	Date	Name					

Specifications:

Contact rating: non-switching: 100mA, 50V DC
switching: 30mA, 15V DC

Contact resistance: 100mOhm max.

Insulation resistance: 1 000MOhm min. at 250V DC

Dielectric strength: 250V AC for 1 minute

Operating temperature: -40°C to +85°C

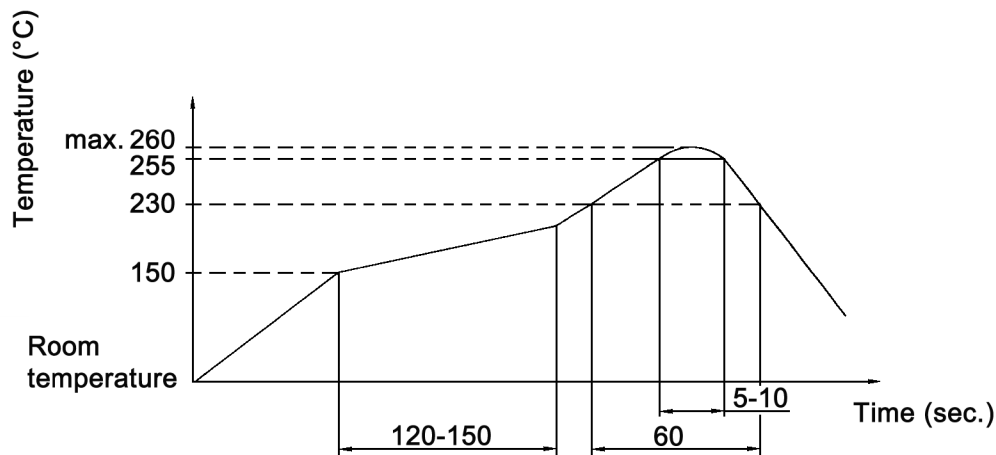
Mechanical life: 20 000 cycles min.

Operating force: 250 gf.cm max.

Material: Base / cover: high-temp. thermoplastic nylon UL94V-0,
molded black
Movable contact: alloy copper, gold plated
Actuator: high-temp. thermoplastic nylon UL94V-0,
color: red
O-ring: silicone
Spring: stainless steel
Terminal: brass, gold plated

RoHS compliant and free from DecaBDE

Soldering conditions: wave soldering: 260°C, 5sec. max.
through hole reflow: 260 +/-5°C, 4-6sec.



Compliance: RohS II (2011/65/EU)

Tolerances: ±0.20mm max.			Date	Name	DRS 4110	
			12/07	dr		
			knitter-switch		30 13 23	Page
						2/2
Modifications	Date	Name				