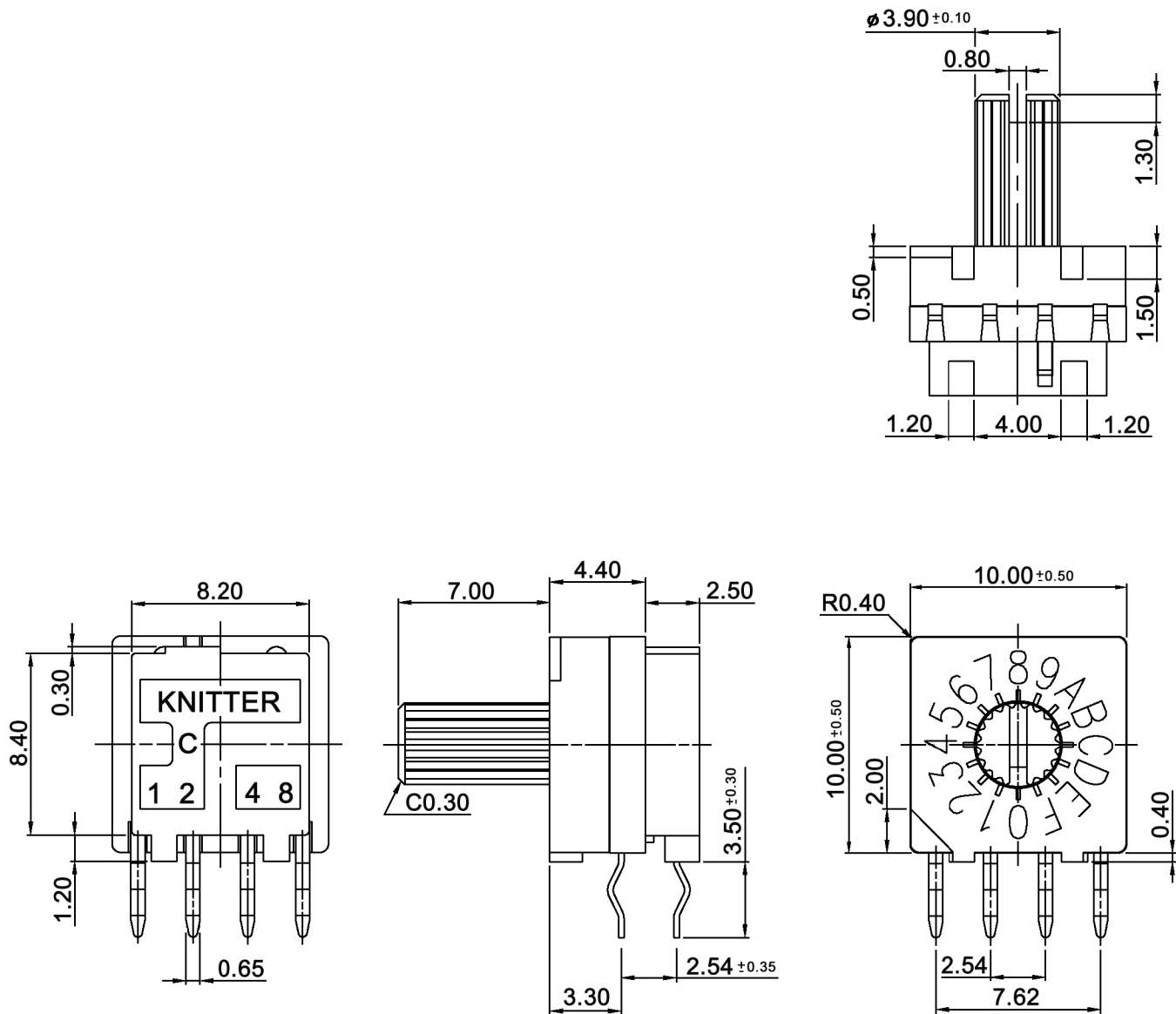
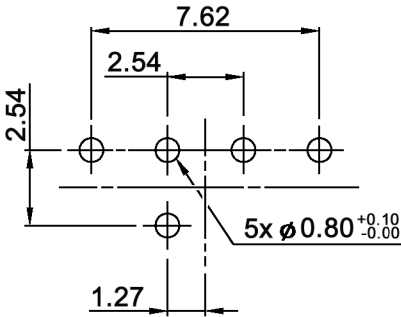




TYPE	CIRCUIT CHARACTERISTIC																
DRR 4116	CODE	POSITION ● ON															
		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
	1	●			●			●		●		●		●		●	
	2	●	●				●	●			●	●			●	●	
	4	●	●	●	●					●	●	●	●				
	8	●	●	●	●	●	●	●									

P.C.B. LAYOUT



Compliance: RohS II (2011/65/EU)

Tolerances: ±0.20mm			Date	Name	DRR 4116		
			12/07	dr			
Dimensions	02/09	dr			knitter-switch		
Specifications	02/09	dr					
Dimensions	07/08	dr					
Operating temperature	04/08	dr					
Modifications	Date	Name			30 13 19		
					Page		
					1/2		

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

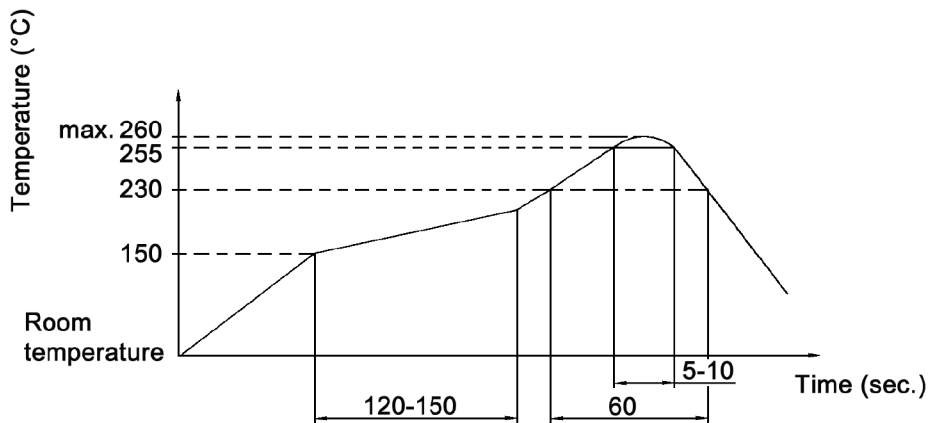
Operating temperature: -40°C to +85°C

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

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			Date	Name	DRR 4116		
			02/09	dr			
			knitter-switch		30 13 19		Page
							2/2
Modifications	Date	Name					