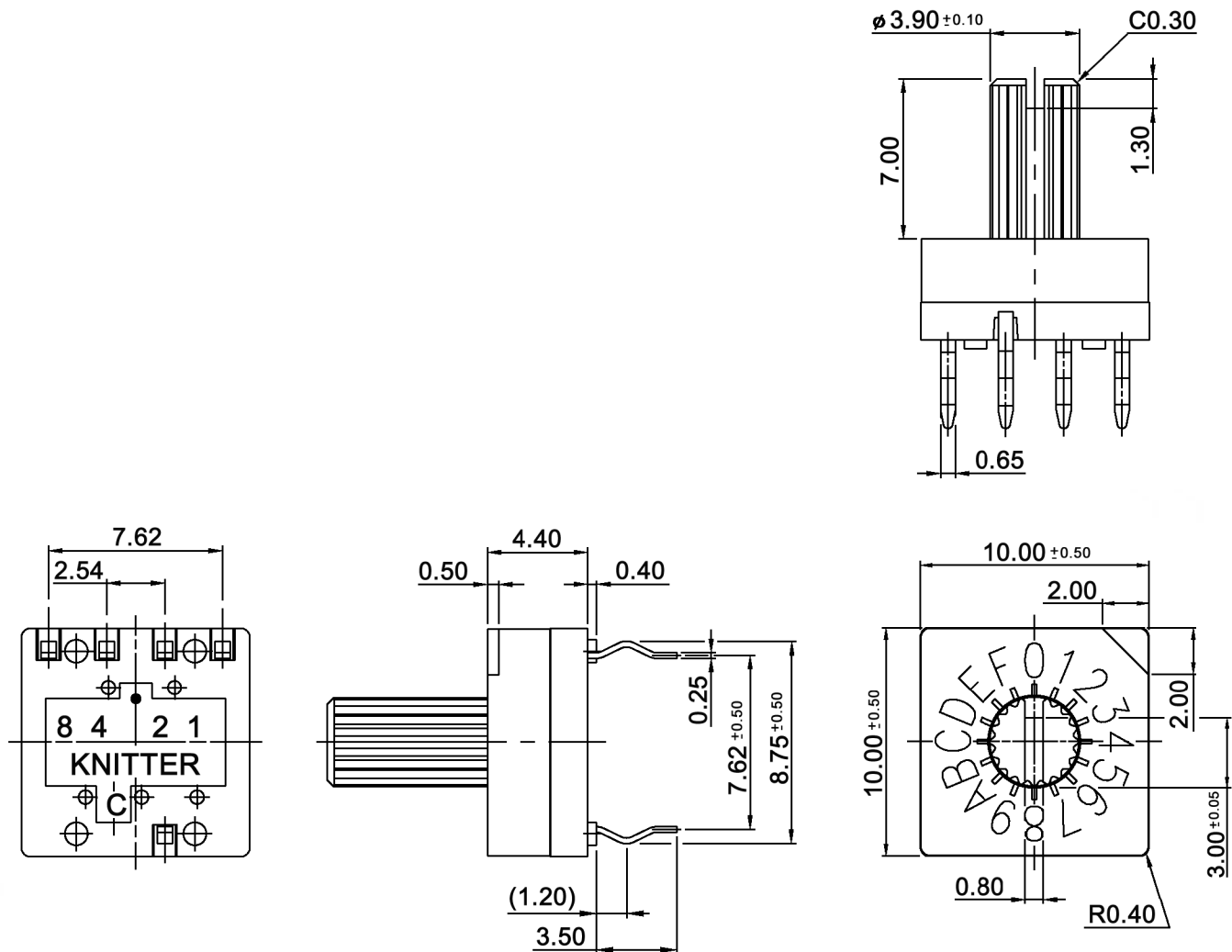
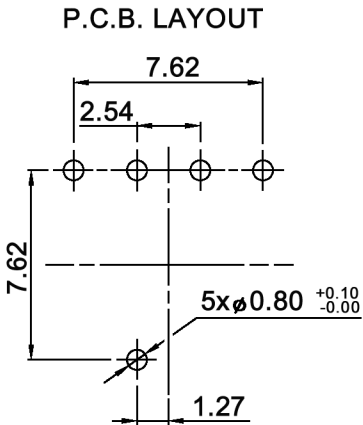




TYPE	CIRCUIT CHARACTERISTIC																
DRS 4016	CODE	POSITION ● ON															
		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
	1		●		●		●		●		●		●		●		●
	2			●	●			●	●			●	●			●	●
	4					●	●	●	●					●	●	●	●
	8									●	●	●	●	●	●	●	●



Compliance: RohS II (2011/65/EU)

Tolerances: ±0.20mm max.			Date	Name	DRS 4016			
			01/08	dr				
Dimensions	04/09	dr						
Dimensions	02/09	dr			30 13 24			
RoHS	07/08	dr	knitter-switch					
Dimensions	06/08	dr						
Operating temperature	04/08	dr						
Modifications	Date	Name					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

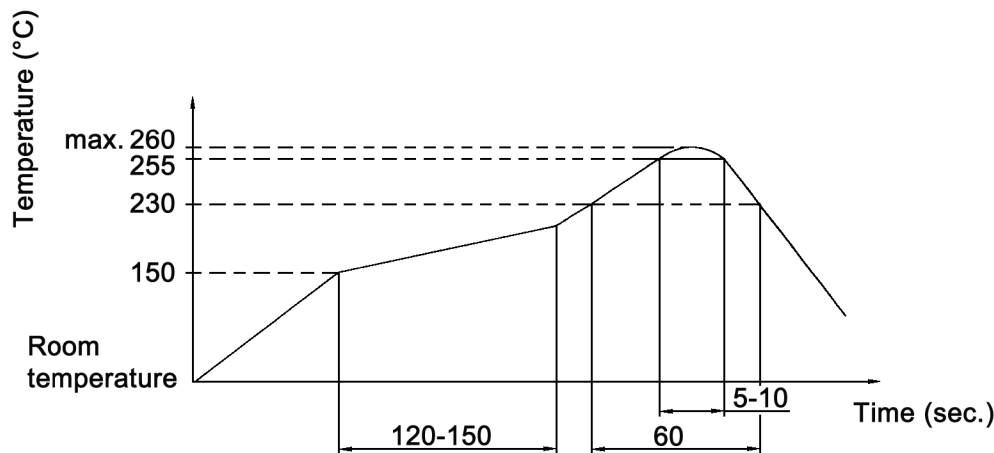
Mechanical life: 20 000 cycles min.

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: yellow
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 4016	
			12/07	dr		
			knitter-switch		30 13 24	Page
						2/2
Modifications	Date	Name				