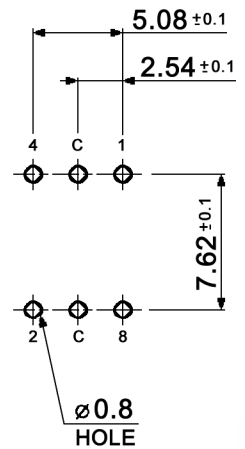


P.C.B. LAYOUT



Specifications:

- Contact rating:** switching: 25mA, 24V DC
 non-switching: 100mA
Contact resistance: 100mOhm max.
Insulation resistance: 1 000MOhm min. at 100V DC
Dielectric strength: 250V AC, 50Hz for the duration of 1 minute
Operating temperature: -40°C to +85°C
Storage temperature: -40°C to +85°C
Mechanical life: 2 000 cycles
Soldering conditions: max. 260 +/-5°C for 5 +/-1sec.
Construction: washable
Material: Terminals: tin plated over nickel
 Case / rotor: PBT, UL94V-0

Compliance: RohS III (2015/863/EU)

Tolerances: 0-1: ±0.03mm 1-4: ±0.05mm 4-16: ±0.07mm	Date	Name
	02/12	dr
Temperature	02/23	dr
Modifications	Date	Name

DRS 20xxx

30 25 41

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knitter-switch

		real BCD-coded			
		1	2	4	8
10 P o s i t i o n s	0				
	1	•			
	2		•		
	3	•	•		
	4			•	
	5	•		•	
	6		•	•	
	7	•	•	•	
	8				•
	9	•			•

		invers BCD-coded			
		1	2	4	8
10 P o s i t i o n s	0	•	•	•	•
	1		•	•	•
	2	•		•	•
	3			•	•
	4	•	•		•
	5		•		•
	6	•			•
	7				•
	8	•	•	•	
	9		•	•	

		real hex-coded			
		1	2	4	8
16 P o s i t i o n s	0				
	1	•			
	2		•		
	3	•	•		
	4			•	
	5	•		•	
	6		•	•	
	7	•	•	•	
	8				•
	9	•			•
	A		•		•
	B	•	•		•
	C			•	•
	D	•		•	•
	E		•	•	•
	F	•	•	•	•

		invers hex-coded			
		1	2	4	8
16 P o s i t i o n s	0	•	•	•	•
	1		•	•	•
	2	•		•	•
	3			•	•
	4	•	•		•
	5		•		•
	6	•			•
	7				•
	8	•	•	•	
	9		•	•	
	A	•		•	
	B			•	
	C	•	•		
	D		•		
	E	•			
	F				

xxx	Code	Rotor
010	real BCD-coded, 10pcs.	white
110	invers BCD-coded, 10pcs.	red
016	real hex-coded, 16pcs.	white
116	invers hex-coded, 16pcs.	red

Compliance: RohS III (2015/863/EU)

Tolerances: 0-1: ±0.03mm 1-4: ±0.05mm 4-16: ±0.07mm	Date	Name	DRS 20xxx
	02/12	dr	
Temperature	02/23	dr	30 25 41
Modifications	Date	Name	
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