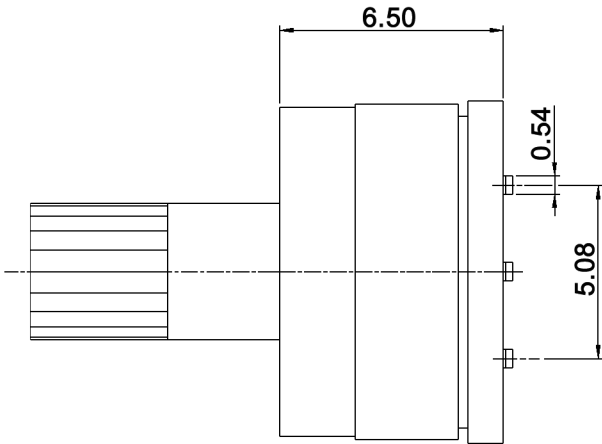
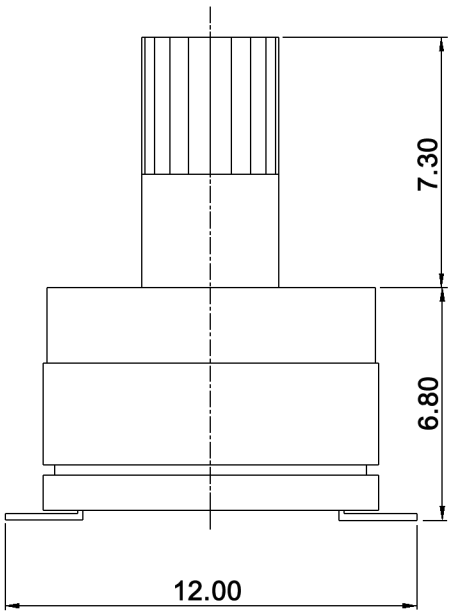
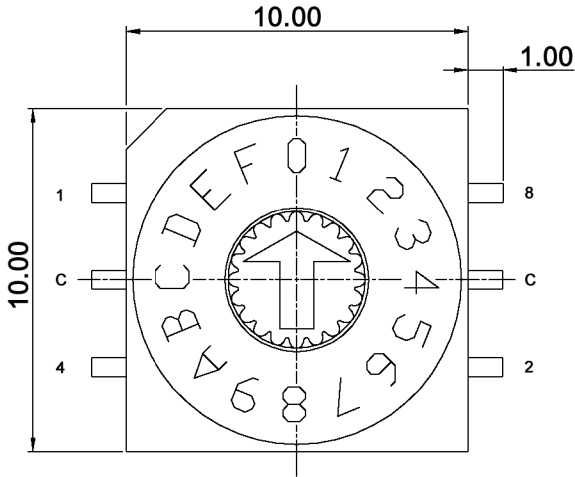


Hexadecimal inverse

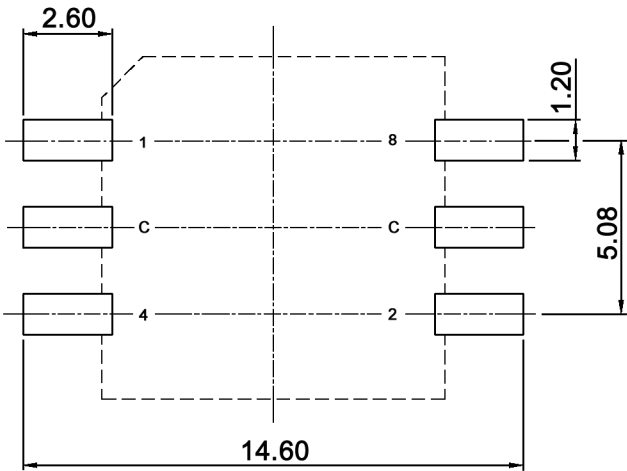
	Complement coded				
	C	1	2	4	8
16 P o s i t i o n s	0	●	●	●	●
	1	●		●	●
	2	●	●		●
	3	●		●	●
	4	●	●	●	●
	5	●		●	●
	6	●	●		●
	7	●			●
	8	●	●	●	
	9	●		●	
	A	●	●	●	
	B	●		●	
	C	●	●	●	
	D	●		●	
	E	●	●		
	F	●			



coplanarity failure +/-0.05mm max.



P.C.B. DIMENSION



Compliance: RohS III (2015/863/EU)

Tolerances:			Date	Name	SMR 61116		
			07/14	dr			
					30 31 53		Page
Material	02/21	dr	knitter-switch				1/2
Contact rating	08/14	dr					
Modifications	Date	Name					

Specifications:

Contact rating: non-switching: 200mA, 42V
switching: 150mA, 42V

Contact resistance: 80mOhm max.

Insulation resistance: 100MOhm min. at 250V DC for 1 minute +/-5sec.

Dielectric strength: 250V AC (50/60Hz) for 1 minute

Operating temperature: -60°C to +125°C

Storage temperature: -60°C to +125°C

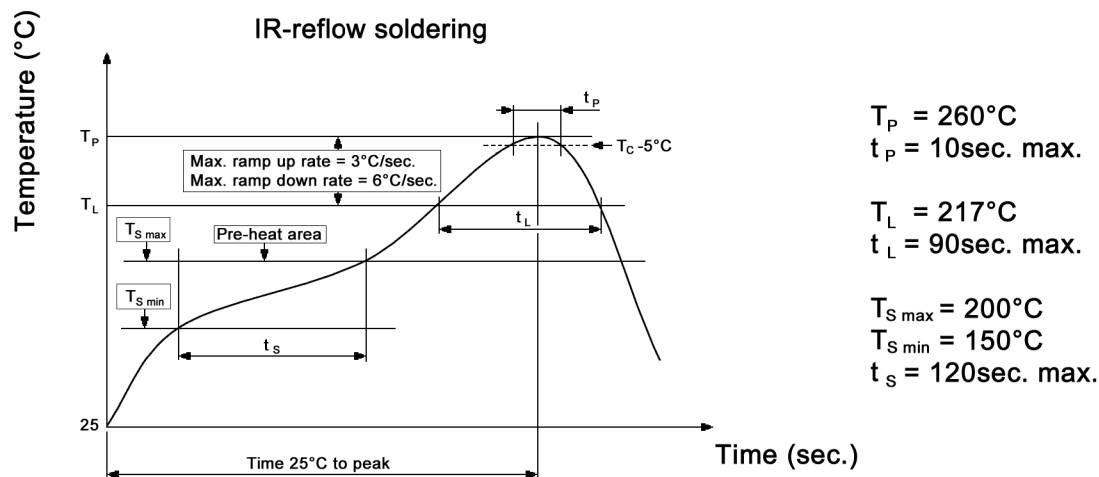
Mechanical life: 10 000 cycles

Operating force: 700gf/cm max.

Material: Contact / terminal: phosphor bronze, 0.07µ min. gold plated
over 0.1µ min. nickel
PCB: epoxy seal, 0.05µ min. gold plated
Cover / base: LCP, gray
Actuator: PA66, blue
O-ring: silicone, black

IP rating: IP67

Soldering conditions:



Compliance: RohS III (2015/863/EU)

Tolerances:			Date	Name	SMR 61116	
			07/14	dr		
Material	02/21	dr	knitter-switch		30 31 53	Page
Contact rating	08/14	dr				2/2
Modifications	Date	Name				