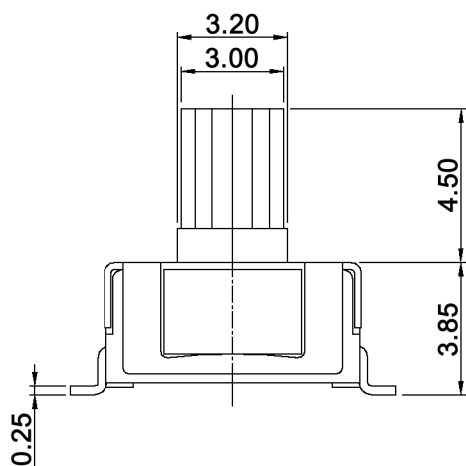
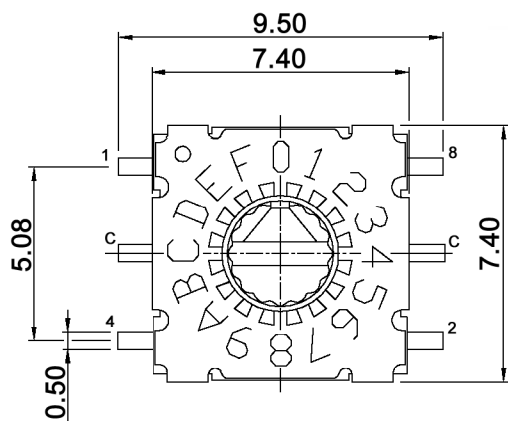
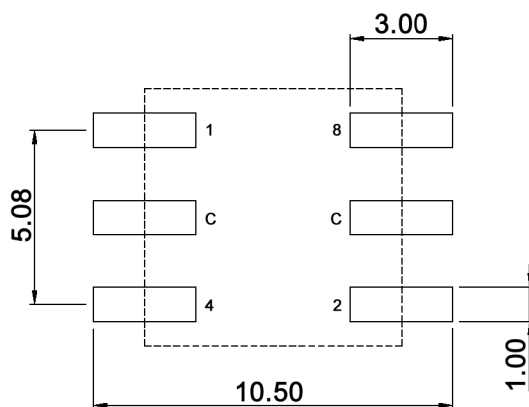




P.C.B. DIMENSION



Hexadecimal inverse

	Complement coded				
	C	1	2	4	8
0	•	•	•	•	•
1	•	•	•	•	•
2	•	•	•	•	•
3	•	•	•	•	•
4	•	•	•	•	•
5	•	•	•	•	•
6	•	•	•	•	•
7	•	•	•	•	•
8	•	•	•	•	•
9	•	•	•	•	•
A	•	•	•	•	•
B	•	•	•	•	•
C	•	•	•	•	•
D	•	•	•	•	•
E	•	•	•	•	•
F	•	•	•	•	•



Tolerances:			Date	Name	SMR 16116 T	
			10/08	dr		
Packaging	05/10	dr	knitter-switch			Page
Soldering conditions	10/09	dr				1/3
Material	05/09	dr				
Modifications	Date	Name				
			30 16 23			

Specifications:

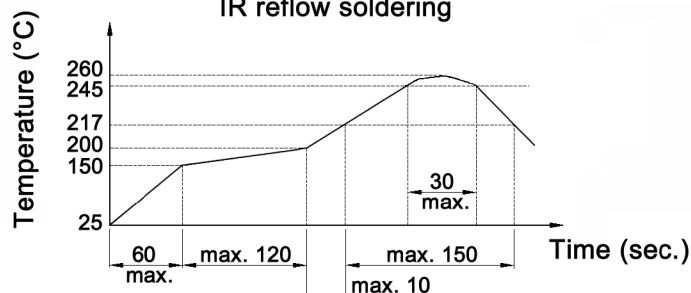
Contact rating: non-switching: 400mA, 42V
 switching: 100mA, 42V
 Contact resistance: 80mOhm max.
 Insulation resistance: 100MOhm min. at 250V DC for 1 minute +/-5sec.
 Dielectric strength: 250V DC (50Hz/60Hz) for 1 minute
 Operating temperature: -50°C to +125°C
 Storage temperature: -55°C to +135°C
 Mechanical life: 25 000 cycles
 Operating force: 120 +/-30gf/cm
 Packaging unit: 600 pcs / reel
 Material: Cover / spring plate / guide plate: stainless steel
 Contact / terminal: phosphor bronze, min. 0.07µm gold plated
 over min. 0.3µm nickel
 Rotor / base: LCP, UL94V-0
 O-ring: silicone
 Actuator color: ivory

Protection:

Soldering conditions:

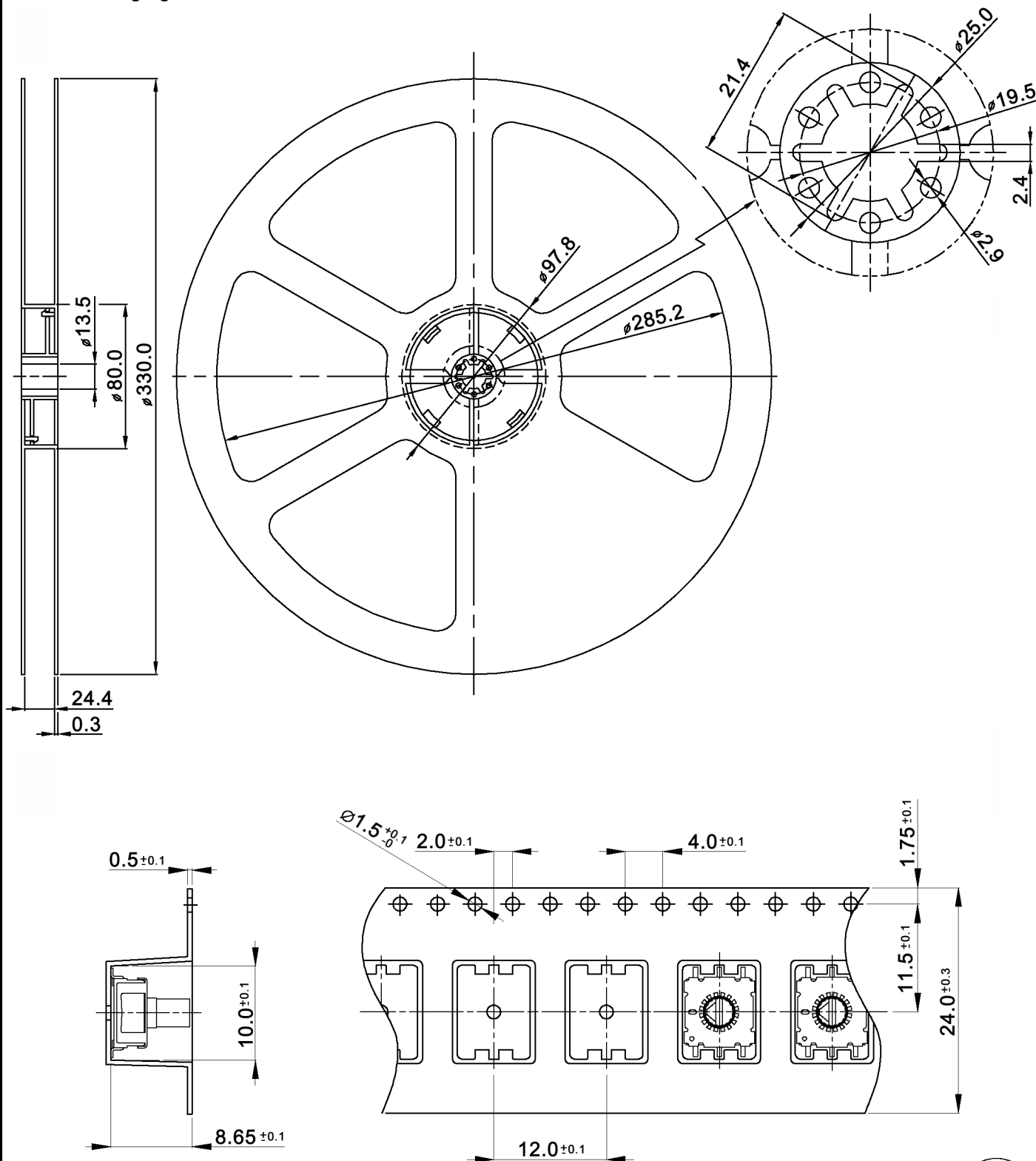
IP67

IR reflow soldering



Tolerances:			Date	Name	SMR 16116 T	
			10/08	dr		
					30 16 23	
					Page	
					2/3	
Modifications	Date	Name				

Packaging:



Packaging unit: 600 pcs. / reel

Tolerances:			Date	Name	SMR 16116 T	
			05/10	dr		
					30 16 23	
			knitter-switch			Page
						3/3
Modifications	Date	Name				