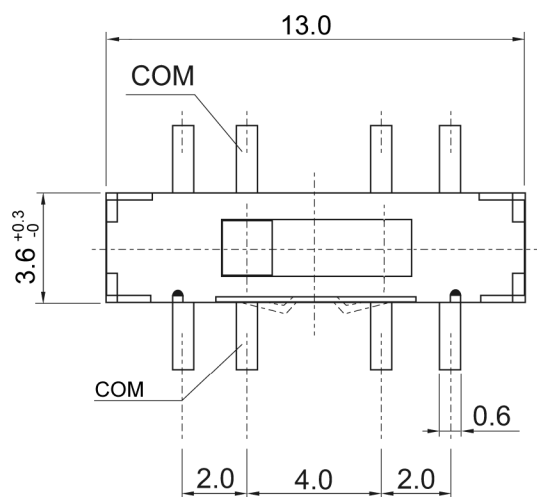
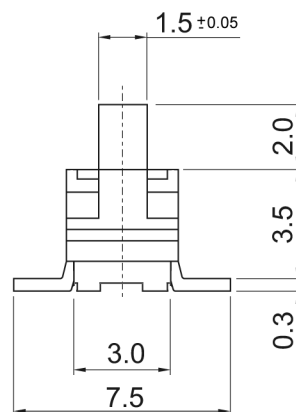
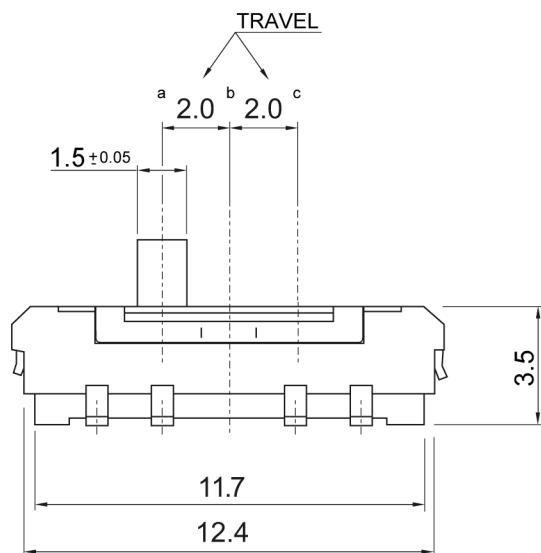
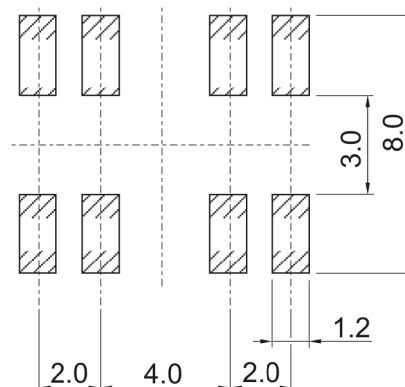




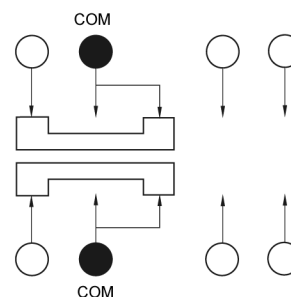
P.C. LAYOUT



Specifications:

Contact rating:	0.3A, 6V DC
Contact resistance:	70mOhm max.
Insulation resistance:	100MOhm min. at 500V DC for 1 minute
Dielectric strength:	500V AC (50/60Hz, 2mA) for 1 minute
Operating temperature:	-10°C to +60°C
Mechanical life:	5 000 cycles
Operating force:	a-b c-b: 200 +/-100gf b-a b-c: 300 +/-150gf
Solderign conditions:	260 +/-5°C, 5 +/-1.0sec.
Contacts:	gold plated
Terminals:	brass, gold plated
Coplanarity deviation:	+/-0.05mm max.

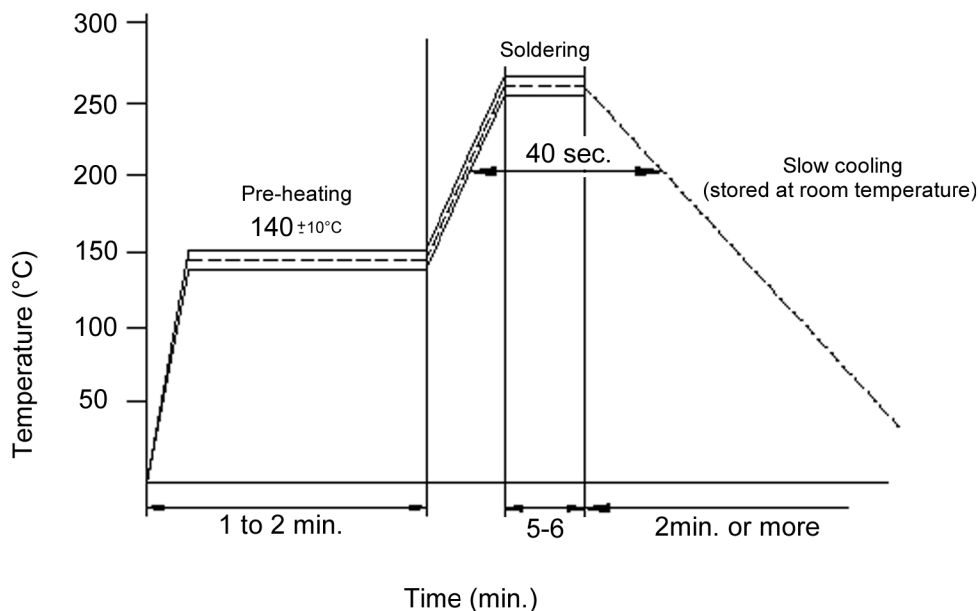
SCHEMATIC



Tolerances: ±0.2mm	Date	Name	MMS 238 BT	
	08/08	dr		
			30 02 47	
			knitter-switch	
Modifications	Date	Name		Page
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Soldering profile:

Temperature profile of reflow soldering

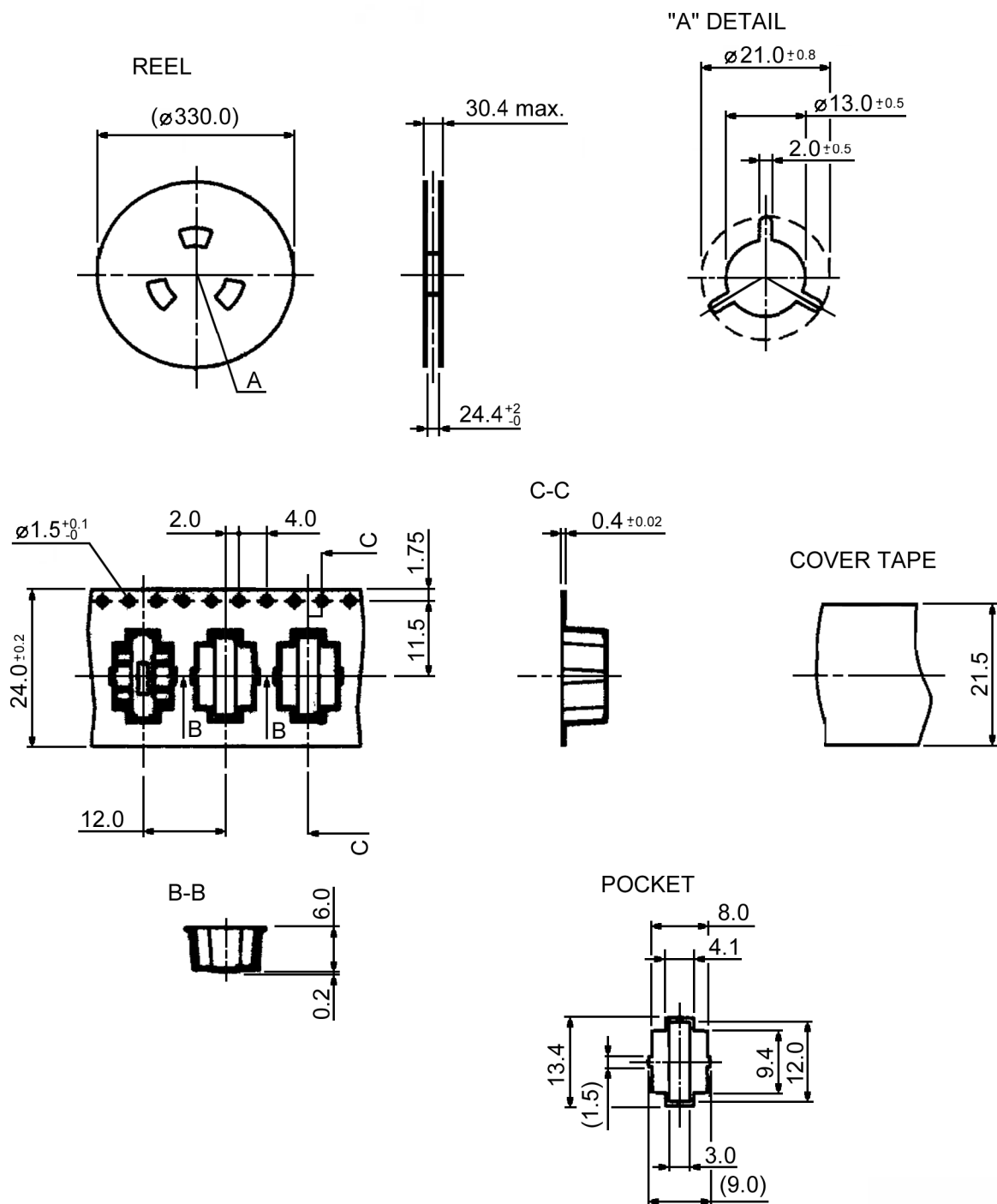


Solder temperature: 220 +/-5°C, 40sec.
 Peak: 260 +/-3°C, 5-6sec.
 At electrode temperature of the specimen (solder temperature).



Tolerances:			Date	Name	MMS 238 BT
			08/08	dr	
			knitter-switch		30 02 47
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Packaging:



Packaging: 900 pcs. / reel



Tolerances:			Date	Name	MMS 238 BT		
			08/08	dr			
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Modifications	Date	Name					

knitter-switch

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