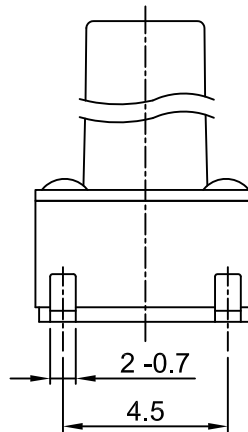
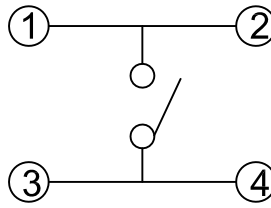
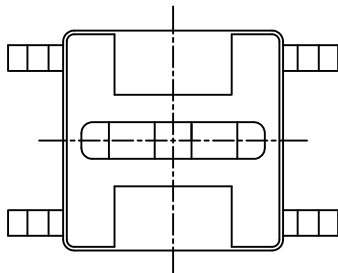


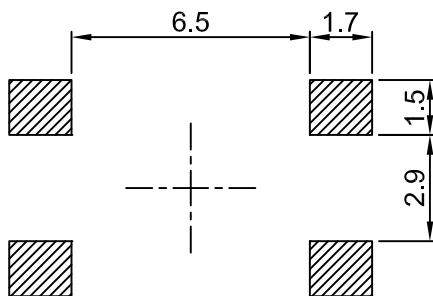
CIRCUIT DIAGRAM



MODEL NO	"L"	"A"
1102S	4.3	8.0 9.0 10.0
1102SA	5.0	
1102SB	7.0	
1102SC	8.0	
1102SD	9.5	
1102SE	7.3	
1102SF	12.5	
1102SG	13.5	
1102SH	9.7	
1102SI	17.0	
1102SJ	16.3	
1102SK	13.0	
1102SR	8.5	



SMD REFLOW PATTERN
(TOLERANCE : ±0.05)



SPECIFICATION

- RATING : 50mA / DC12V MAX.
- CIRCUIT : 1C-1P
- OPERATING FORCE : 100 / 130 / 160 ±30gf / 250 ±50gf
- CONTACT RESISTANCE : 100mΩ MAX.
- TRAVEL : 0.25 ±0.15mm
- OPERATING LIFE : 100000 CYCLES MIN.
- NON SPECIFIED DIMENSIONS TOLERANCE : ±0.3

NO	PARTS NAME	MATERIAL	SPECIFICATION	Q'TY	FINISH	REFERENCE
		GENERAL TORANCE (UNLESS SPECIFIED)	SCALE 5 / 1	UNIT METRIC	TITLE CTT-1102S SERIES	
			THIRD ANGLE PROJECTION	SIZE A4	DOCUMENT NUMBER R-T1102S-AD-01A-A	
		DRAWN BY C.KIM	CHECKED BY	APPROVED BY	CREATIVE ELECTRONICS CO.,LTD. www.creative-elec.com	
REV	DESCRIPTION	DATE			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIET TO CREATIVE ELECTRONICS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	