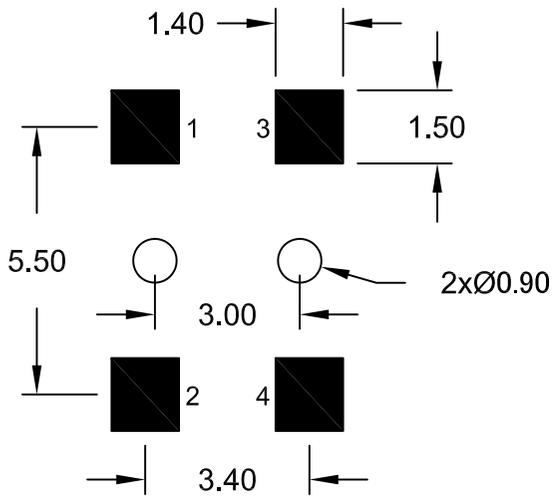
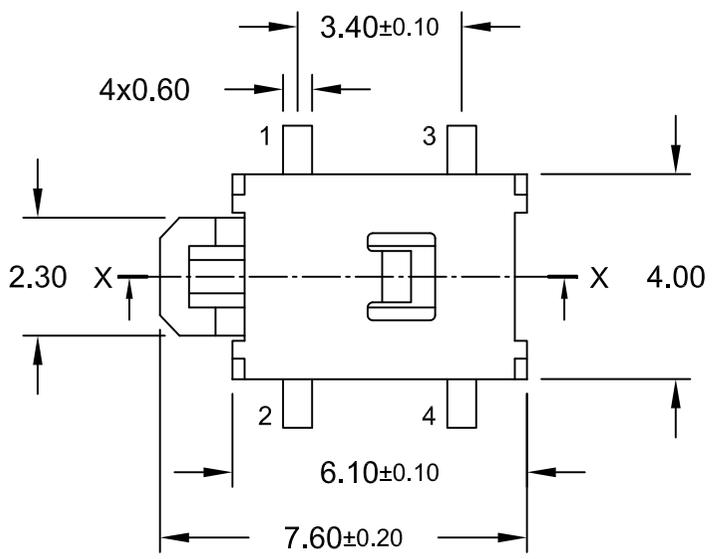
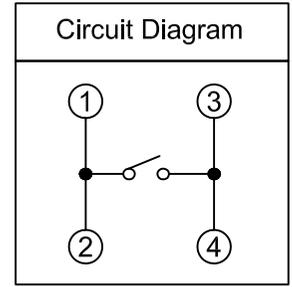


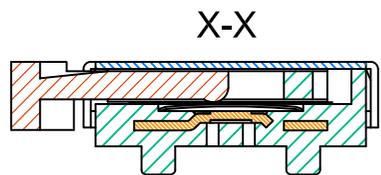
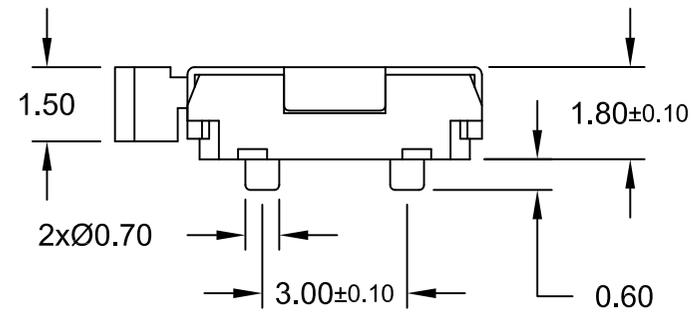
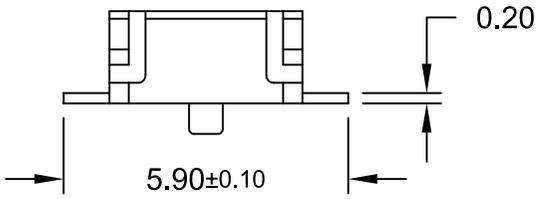
REV.	DESCRIPTION	DATE	DRAWN
A	New	25.02.2019	Cherry



Recommended PCB Layout "Top View"  
(Tolerance ±0.05)



**Order Code**  
**TSM-6/4-R620BLC/6SZ**



**Specifications**

**Electrical**

Current rating: 50mA @12V DC  
 Insulation resistance: 100MΩ min.  
 Contact resistance: 100mΩ max.  
 Withstanding voltage: 250V AC / Minute

**Mechanical Requirements**

Operating force: 250gf ±50gf (2.45N ±0.50N)  
 Operating life: 50.000 cycles min.

**Material**

Housing: LCP (white) UL 94-V0  
 Stem: LCP (black) UL 94V-0  
 Contact: SUS301; Silver plated  
 Terminal: Phosphor Bronze; Silver plated  
 Cover: SUS304  
 Tape: Polyimide

Operating temperature: -20°C to +70°C  
 Storage temperature: -40°C to +85°C

**Packing Reel**

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UNIT mm	GENERAL TOLERANCE		DRAWN Cherry	DATE 25.02.2019	DWG. NO. TSM-6/4-R620BLC/6	SHEET 1/1
	X.° ±	X. ±				
	.X° ±	.X ±				
	.XX° ±	.XX ± 0.30				
SCALE Free	.XXX° ±	.XXX ±	CHECK Hogi	DATE 25.02.2019	SERIES NO. TSM-6/4-R620BLC/6SZ	REV. A
			APPROVE Hogi	DATE 25.02.2019		

**Tactile Switch SMT 6.1x4**  
**Horizontal Type**