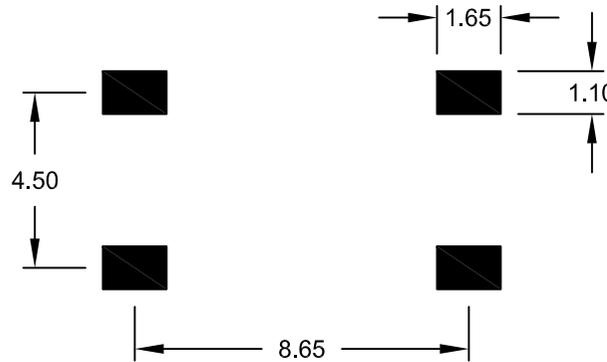
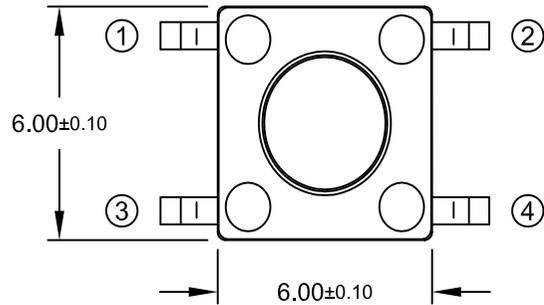


REV.	DESCRIPTION	DATE	DRAWN
A	New	24.01.2019	Cherry
B	add Stem height option "H"	13.05.2019	Cherry



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

Order Code
TSM-600-xx x XC/6SZ

Stem height option ("H")

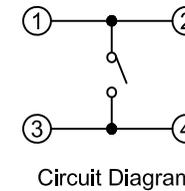
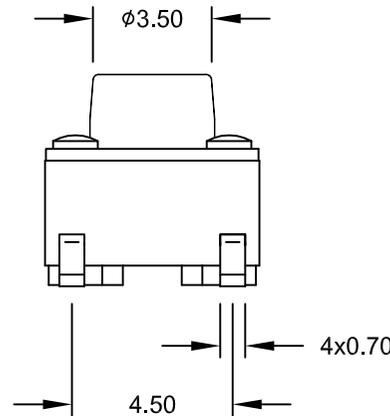
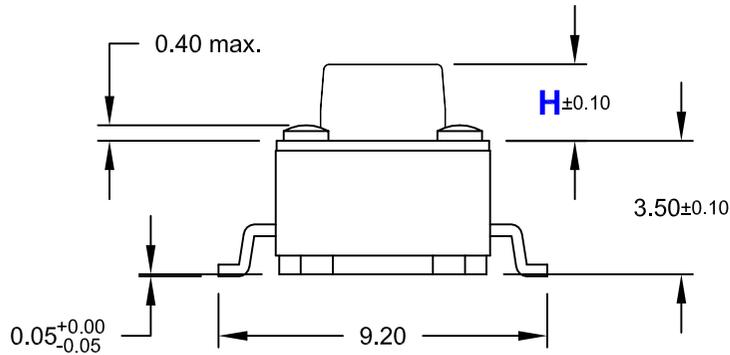
0.80mm = **61**
1.50mm = **62**
6.00mm = **65**
9.50mm = **66**
others on request

Operating Force

K = 0.98N
N = 1.57N
others on request

Stem Color

0 = black
1 = brown
2 = red
others on request



Circuit Diagram

Specifications

Electrical

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

Material

Housing: PA6T UL 94-V0
Stem: PA6T UL 94V-0
Contact: Stainless Steel; Silver plated
Terminal: Brass; Silver plated
Cover: cold pressed steel; Cu/Sn plated

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

Mechanical Requirements

Operating life: 1.000.000 cycles min.

Packing

Reel



E-tec 2019 © - all rights reserved www.e-tec.asia



UNIT	GENERAL TOLERANCE		DRAWN	DATE	DWG. NO.	SHEET 1/1
mm	X.° ±	X. ±	Cherry	24.01.2019	TSM-600-C/6	REV. B
SCALE	.X° ±	.X ±	Hogi	13.05.2019	SERIES NO.	
Free	.XX° ±	.XX ± 0.30	APPROVE	DATE	TSM-600-xxxXC/6SZ	
	.XXX° ±	.XXX ±	Hogi	13.05.2019		

Tactile Switch SMT 6X6
NON-washable