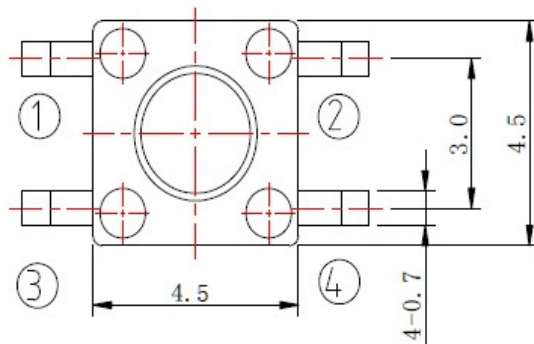
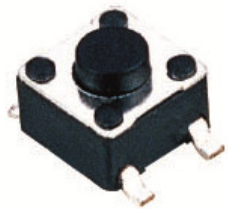


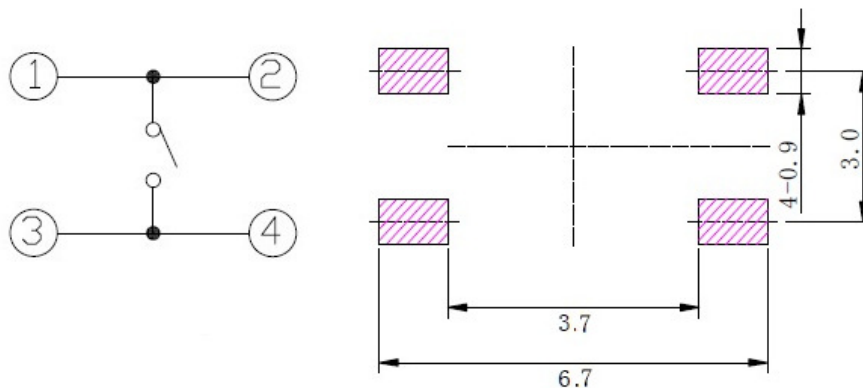
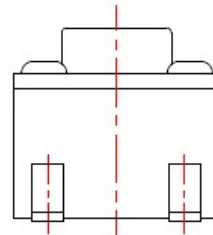
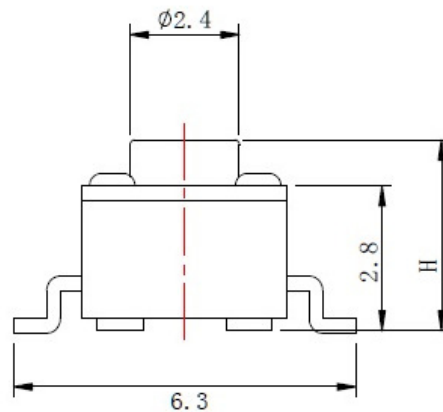
PART NUMBER: SMD-4545-01

DESCRIPTION: 4.5X4.5XHmm 4.5x4.5 SMD TACT SWITCH

ROHS COMPLIANT



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3.8
4.3
4.8
5.0
6.0
7.0



SPECIFICATIONS

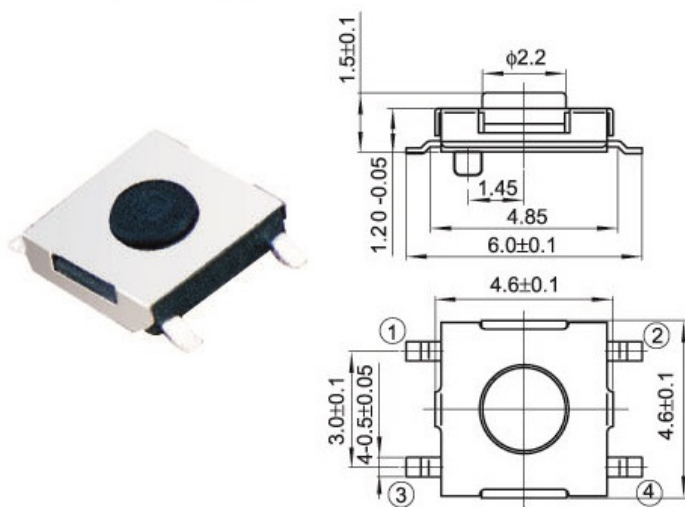
Items		Standard
Operating temperature range		-30°C to +85°C
Electrical performance	Rating	50mA, 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	100,000 Cycles
Mechanical performance	Operating force	160gf 250gf
	Travel	0.25 ± 0.1mm

Dimensional tolerance +/- 0.2mm

PART NUMBER: SMD-4545-02

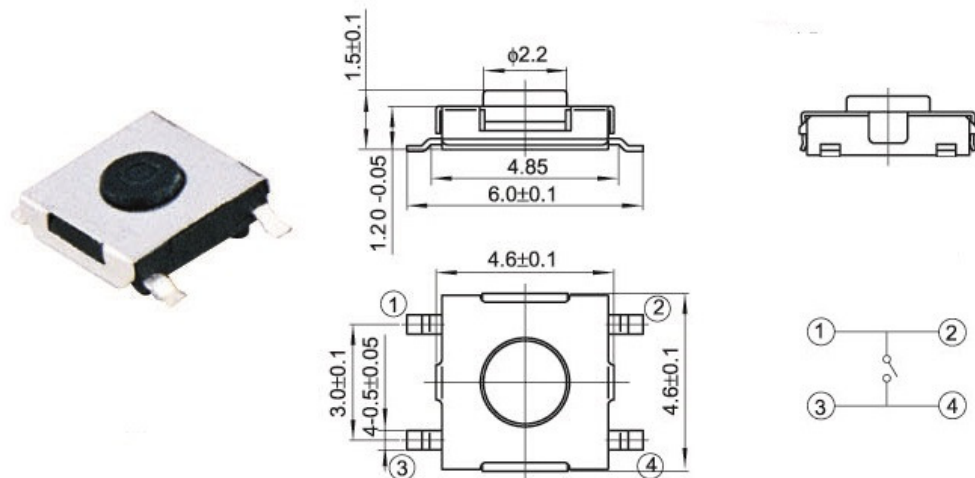
DESCRIPTION: 4.5X4.5X1.6mm 4.5X4.5 SMD TACT SWITCH

ROHS COMPLIANT



PART NUMBER: SMD-4545-03

DESCRIPTION: 4.5X4.5X1.6mm 4.5X4.5 SMD TACT SWITCH



SPECIFICATIONS

Items		Standard
Operating temperature range		-30℃ to +85℃
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	100,000 Cycles
Mechanical performance	Operating force	160gf 250gf
	Travel	0.15 ± 0.05mm

Dimensional tolerance +/- 0.2mm

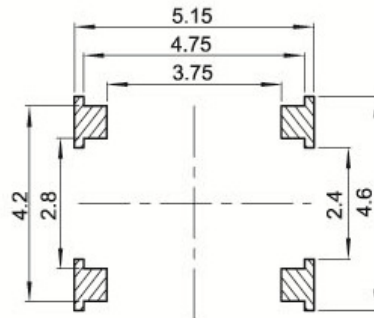
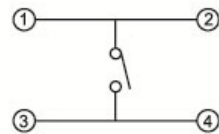
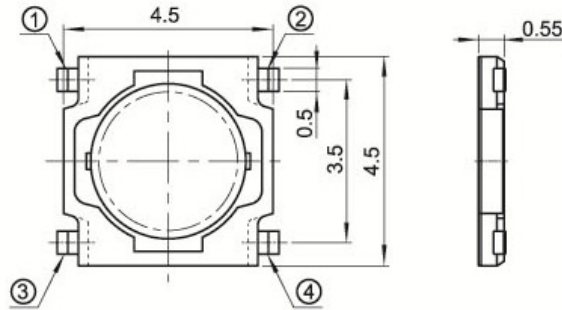
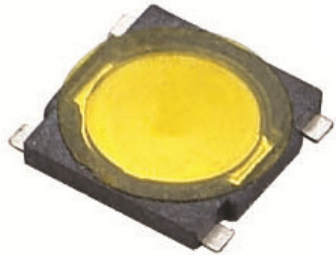
PRAN ELECTRONICS PVT. LTD.
INDIA.

PART NUMBER-SMD-4545-04

DESCRIPTION: 4.5X4.5X0.55mm 4.5X4.5 SMD TACT SWITCH

ROHS COMPLIANT

LOW PROFILE



SPECIFICATIONS

Items		Standard
Operating temperature range		-20℃ to +70℃
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	100V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	200,000 Cycles
Mechanical performance	Operating force	160gf 250gf
	Travel	0.15 ± 0.05mm

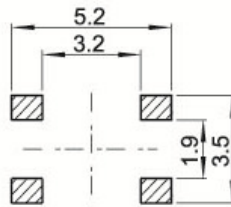
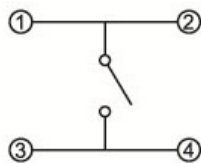
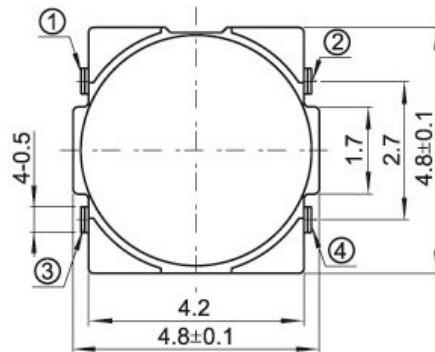
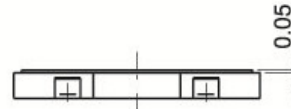
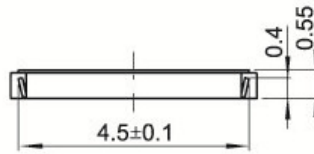
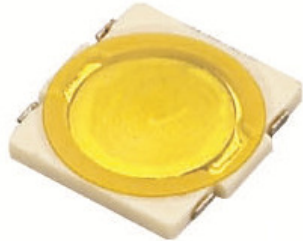
Dimensional tolerance +/- 0.2mm

PART NUMBER: SMD-4848-01

DESCRIPTION: 4.8X4.8X0.55 4.8X4.8 SMD TACT SWITCH

ROHS COMPLIANT

LOW PROFILE



SPECIFICATIONS

Items		Standard
Operating temperature range		-20℃ to +70℃
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	100V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	200,000 Cycles
Mechanical performance	Operating force	160gf 250gf
	Travel	0.20 ± 0.05mm

Dimensional tolerance +/- 0.2mm