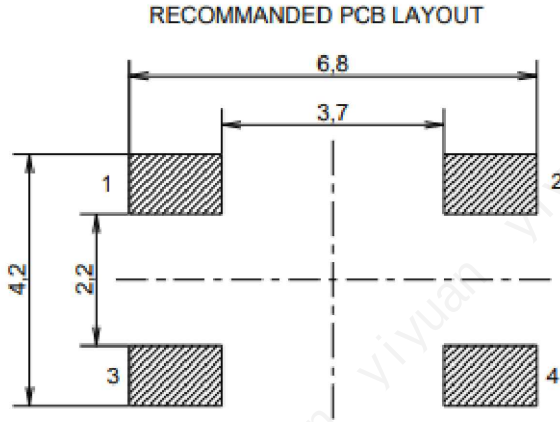
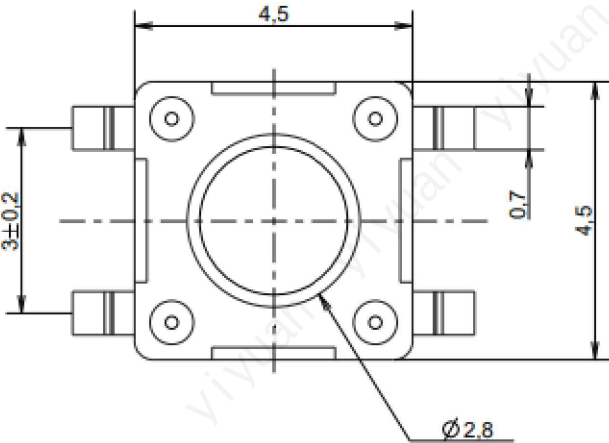
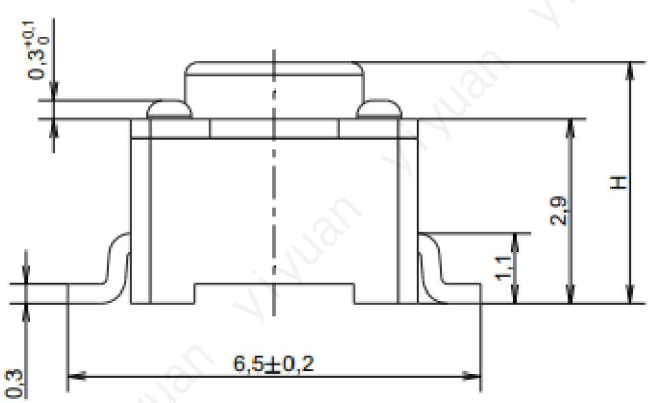




Specification

Maximum Voltage	16VDC
Maximum Current DC	50mA
Dielectric Strength	100 VA C(1mn)
Contact Resistance	≤100mΩ
Insulation Resistance	≥100MΩ
Operating Temperature	-40C° to 85C°
Travel	0.2mm +0.1mm/-0.05mm
Bounce Time	≤10 ms

Mechanical

	Operatin g Force(gf)	Life Cycles	Height mm
YTS647SN50S	100±50	100,000	5.0
YTS647SN70S	100±50	100,000	7.0
YTS647SN38S	100±50	100,000	3.8
YTS647SM50S	180±50	100,000	5.0
YTS647SM70S	180±50	100,000	7.0
YTS647SM38S	180±50	100,000	3.8
YTS647SK50S	250±50	100,000	5.0
YTS647SK70S	250±50	100,000	7.0
YTS647SK38S	250±50	100,000	3.8

X.	±0.50	X.°	±2°
.X	±0.30	.X°	±1°
.XX	±0.10	.XX°	±0.5°
.XXX	±0.05		

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UNITS	mm
MAT'L	
FINISH	
Q'TY	

Packaging
in reels of 1,000 pieces for 7.0mm height.
in reels of 1,500 pieces for 5.0mm height
in reels of 2,000 pieces for 3.8mm height.
Dimensions of reels according to EIA 481B center.
External diameter 330mm

yiYUAN 深圳市怡远科技有限公司
SHENZHEN YIYUAN TECHNOLOGY CO.,LTD

PART NO.
YTS647

APPD: ROGER
CHKD: ROC
DR: BILLY WANG 2020/08/21

TITLE:
TACTILE SWITCH

DWG NO. :
YTS647

SCALE	SHEET	REV.
1/1	1/1	A1