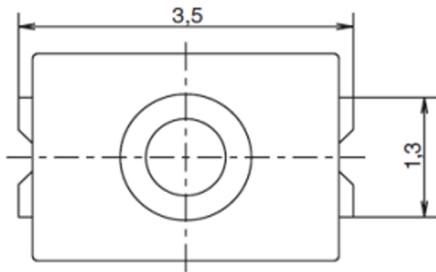
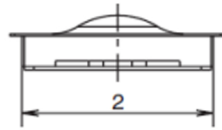
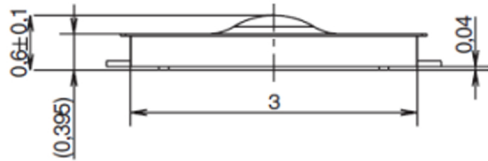
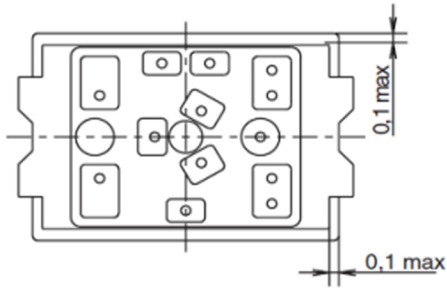


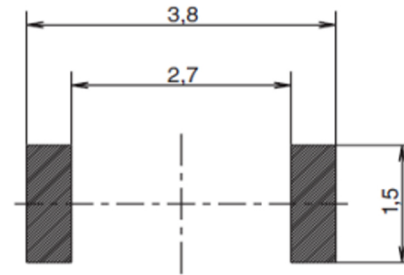
RoHS

CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.



SCHEMATIC



RECOMMENDED PCB LAYOUT

Specification

Maximum Voltage	50mA DC12V
Maximum Current DC	≤100mA
Dielectric Strength	160±50gf
Contact Resistance	0.20±0.10mΩ
Insulation Resistance	≥100MΩ
Operating Temperature	≥250VAC/1min
Storage Temperature	-40° C to 85° C
Travel	0.13mm±0.05mm

Mechanical

	Operating force gf	Operating force Life	Casing Color
YTS 301 LHS	70±30	500,000	Black
YTS 311 LHS	100±50	500,000	Black
YTS 321 LHS	160±50	500,000	Black
YTS 331 LHS	240±70	500,000	Black
YTS 341 LHS	330±70	300,000	Black

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	/



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

PART NO.	YTS 3X1 LHS
APPD:	ROGER
CHKD:	ROC
DR:	BILLY WANG 2020/08/21

TITLE:	TACTILE SWITCH
DWG NO.:	YTS 3X1 LHS
SCALE	1/1
SHEET	1/1
REV.	A1

Packaging:
In reels of 8,500 pieces
Dimensions of reels according to EIA 481B
External diameter 330 mm