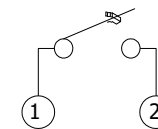
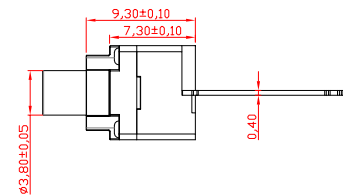
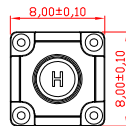
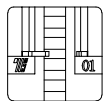
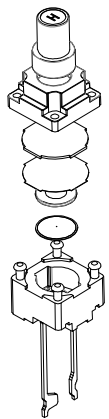


RoHS

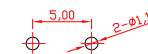
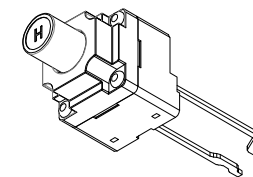
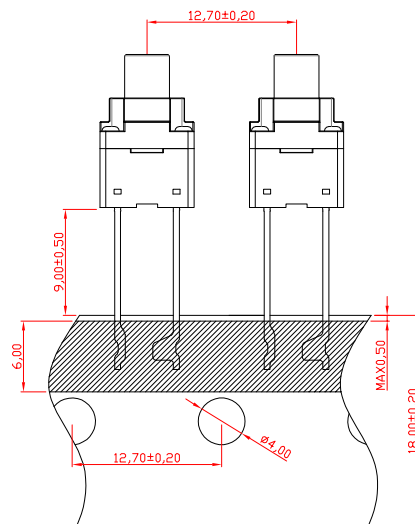
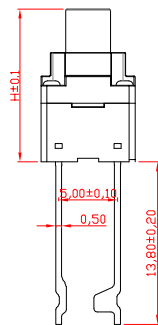


CAD GENERATED DRAWING. DON'T CHANGE BY HAND.

REV. ECN. NO. APPD.



CIRCUIT DIAGRAM



PCB. WELDING DRAWING

Specification

Operating Life	100,000
Contact rating	50mA@12V DC.
Insulation resistance	≥100MΩ
Contact resistance	≤100mΩ
Dielectric Strength	250 V 50HZ(1mm)
Travel	0.3+0.2/-0.1mm
Storage Temperature	-30° C to 80° C

Waterproof: IPX7

ITEM	DESCRIPTION	MATERIAL	QTY	FINISH/CDLDR
E	STEM	LCP	1	Molze
D	COVER	Phosphor copper	1	Silver
C	IDME	Stainless Steel	1	Plated Ag
B	HOUSING	PPA	1	Black
A	PIN	Brass	1	Plated Ag

Mechanical

Type	Operating Force(gf)	Height mm	Button Shape	Leads Shape(G,J,T)	Ground pin (0,1)	Pegs Option (0,1)
YTS1K005	2	15.00	B (BLACK)	T	0 (None)	0 (None)
	250±50	13.00				
	160±50	12.85				

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X. ±0.50	X.* ± 2°	UNITS mm
.X ±0.30	.X* ± 1°	
.XX ±0.10	.XX* ± 0.5°	MAT'L
.XXX ± 0.05		
		FINISH
		Q'TY



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

PART NO. YTS1K005	TITLE: TACTILE SWITCH 8x8 WATERPROOF
APPD: ROGER	DWG NO.: YTS1K005
CHKD: RDC	
DR: BILLY WANG 2020/08/21	SCALE SHEET REV. 1/1 1/1 A1

Packaging:
Reel of 2,000 pieces.