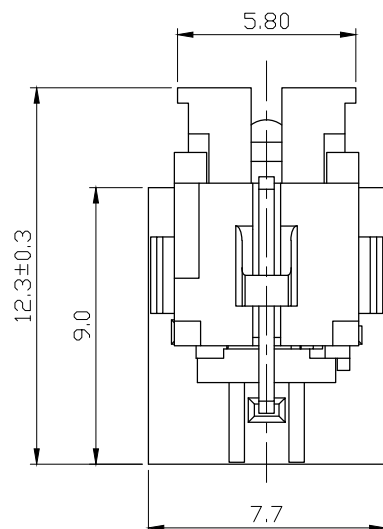
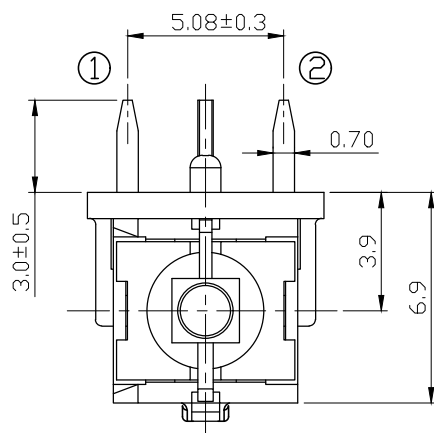


ABIDE BY ROHS



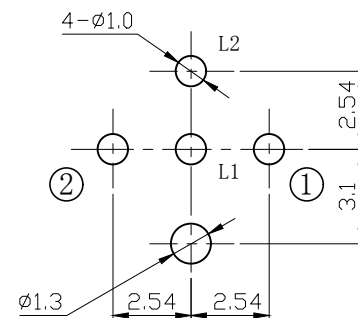
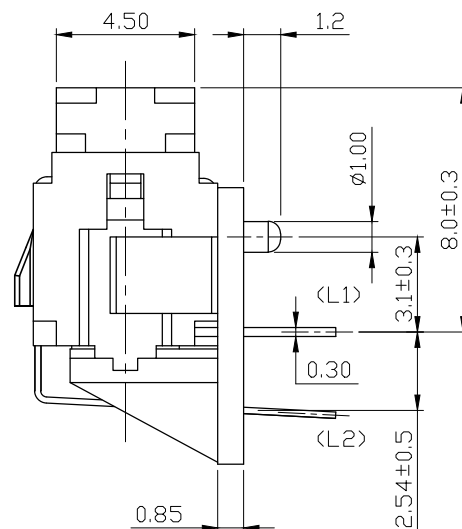
Note:

Electrical Characteristics:

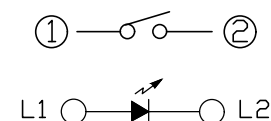
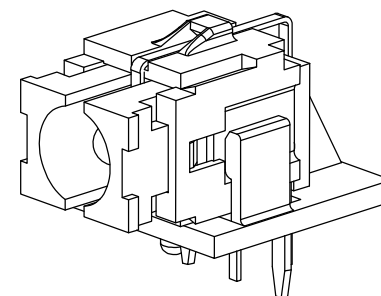
Rating : 50mA 12VDC
Contact Resistance: 50mΩ max. (Initial)
Insulation Resistance: 100MΩ min. (at 250 VDC)
Dielectric Strength: AC 250V(50/60Hz) for 1 minute.
LED Operating Current: 20mA max.

Mechanical Characteristics:

Operating Force: 250±80gf
Travel: 0.25±0.1mm
Static load : 3Kg / 60 sec
Operating Life: 100,000 cycles min.
Operating temperature: -20°C to 70°C.



P.C.B.LAYOUT



ELECTRICAL DIAGRAM

LED COLOR (X)									
1	2	3	4	5	6	23	13	12	52
Red	Yellow	Green	Blue	White	Pure green	Yellow Green	Red Green	Red Yellow	White Yellow

NO.	PART NAME	MATERIAL	QTY.	FINISHING
1	BUTTON	PA66	1	
2	CONTACT	STAINLESS STEEL METAL	1	
3	TERMINAL	H65 (C2680)	2	Ag PLATED
4	LED	GaASP/GaP	1	
5	BASE	PA66	1	BLACK
6	HOLDER	PA66	1	BLACK



東莞市洋瀚實業有限公司
DONGGUANSHI YANGHAN INDUSTRIAL CO.,LTD

TOLERANCE				DRAWN		DATE	TITLE
UNLESS OTHERWISE STATED				D X. Zhang		2019. 07. 19	TACT SWITCH
X.X	±0.25	∠	±1°	CHK'D		DATE	MODEL
X.XX	±0.15	UNIT	mm	X.H. ou		2019. 07. 19	TC01-1RL-X(250g)
REV.	A/01	SCALE	4:1	APPV'D		DATE	MATL
SIZE	A4	SHEET	1 OF 1	K2K		2019. 07. 19	KQK

