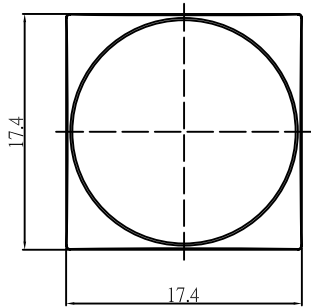


DIMENSION	TOLERANCE
≤10	± 0.3
10~100	± 0.5
≥100	± 0.8

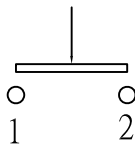
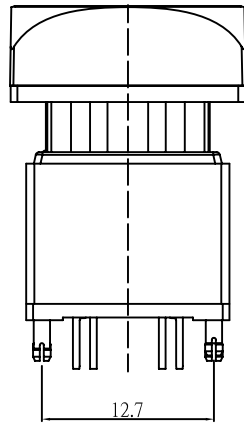
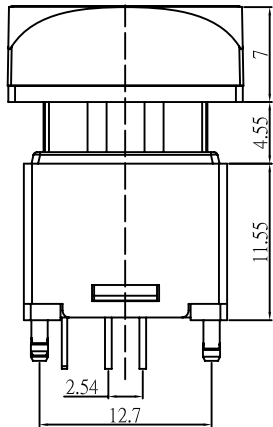
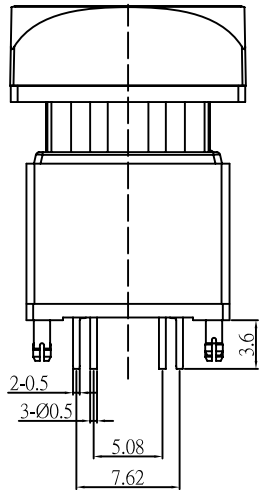
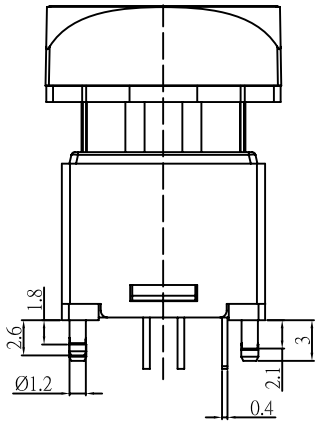


PIN TYPE	
1	SW Terminal 1
2	SW Terminal 2
VDD	V <sub>DD</sub> [Power]
DIN	DI[Data In]
DOUT	DO[Data Out]
GND	GND[Gorund]

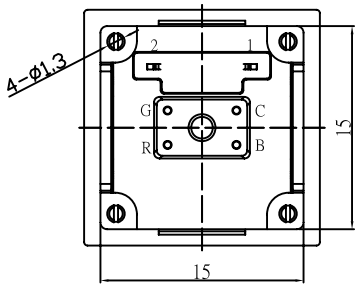
"IC CONTROL"

"RGB LED"

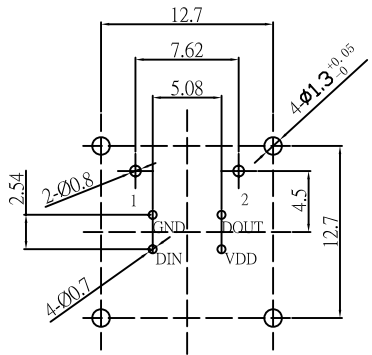
LED TYPE



SW CIRCUIT



1. RATING : 12 V DC , 0.1A .
2. CONTACT RESISTANCE : 200 m Ω , MAX .(Initial)
3. INSULATION RESISTANCE : 100 M Ω , MIN(DC 250V) .
4. WITHSTAND VOLTAGE : AC 250 V / 1 MINUTE.
5. OPERATING TEMPERATURE : -25°C ~ 70°C .
6. OPERATING FORCE : 250±100 gf .
7. FULL TRAVEL : 4.5±0.3 .
8. LIFE CYCLE: 2,000,000 CYCLES .



PCB LAYOUT

UNIT	SCALE	ANGLE TER	VIEW	MODE						
mm	1 : 1	± 3°		PUSH WITH LED SWITCH						
VER	DATE	APPROVAL	CONFIRM	DESIGN	ENGINEERING RECORD DESCRIPTION					PLC-N1NFN-CTW-AI
V0	2017/7/25	JOHNSON	ALEN	MIKE	ORIGINAL DESIGN					Tel: (86)755-29424722/29424733

SHENZHEN LAKEVIEW ELECTRONICS CO., LTD