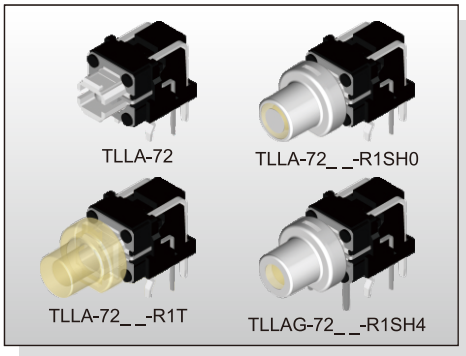


ILLUMINATED SWITCH TL(L)A(G)-7 SERIES

Tact Switch
Illuminated



FEATURES

- ※Horizontal operation
- ※Various LED colors
- ※Options of different cap color & mark

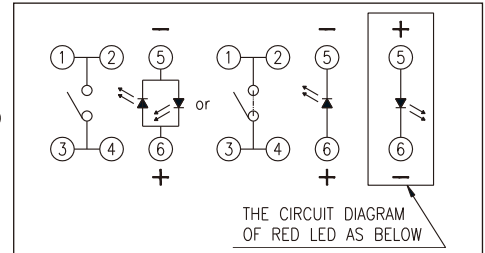
APPLICATION

- ※Automotive
- ※Server
- ※Laptop, IPC

SPECIFICATION

Contact Rating	50mA, 12V DC
Contact Resistance	100mΩ max.
Insulation Resistance	100MΩ min. 500V DC
Dielectric Strength	250V AC/1 minute
Operating Force	160±50gf / 260±50gf
Travel	0.2mm
Operating Life	500, 000 cycles
Operating Temp.	-40°C ~ +85°C
Storage Temp.	-40°C ~ +85°C

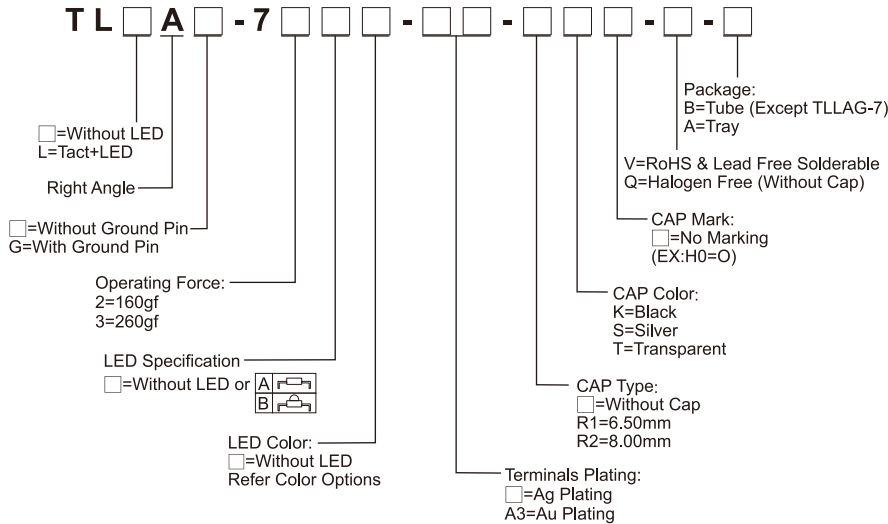
CIRCUIT



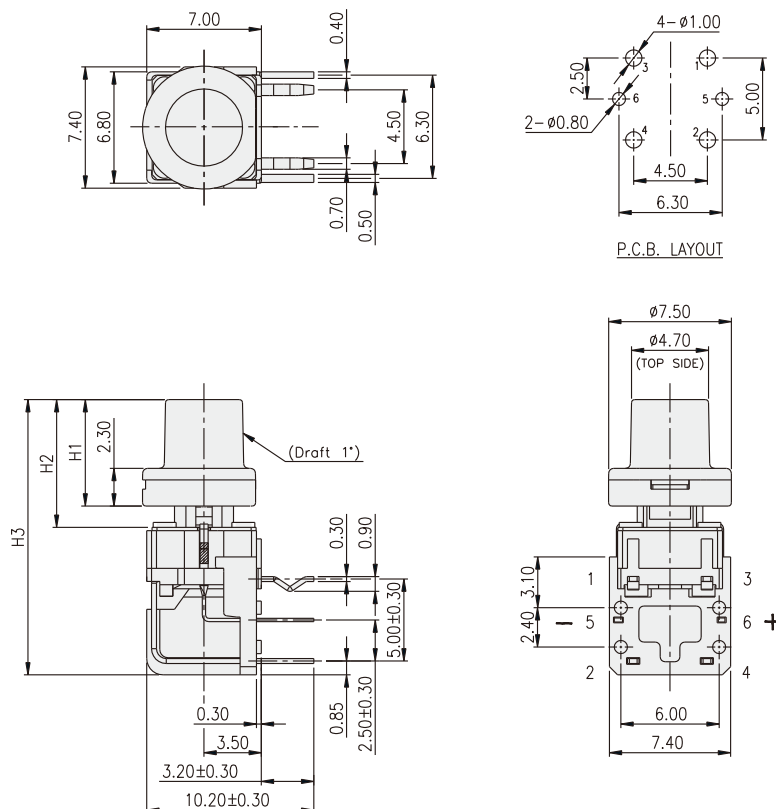
PACKAGE

- <Tray>
TLLA-7□-A: 100 pcs.
<Tube>
TLLA-7□-B: 64 pcs.

HOW TO ORDER



TLLA-72□□-R□



PART NO.	H1	H2	H3
TLLA-7□□□-□-R1□	6.50	7.80	16.80
TLLA-7□□□-□-R2□	8.00	9.30	18.30

NOTE :

	CAP	
	MARK	COLOR
SH0	○	SILVER
KH0	○	BLACK
SH1	⓪	SILVER
KH1	⓪	BLACK
SH2	⓪	SILVER
KH2	⓪	BLACK
SH3	⓪	SILVER
KH3	⓪	BLACK
SH4	●	SILVER
KH4	●	BLACK
SH7	⓪	SILVER
KH7	⓪	BLACK
SH9	⓪	SILVER
KH9	⓪	BLACK
SHA	⓪	SILVER
KHA	⓪	BLACK
SHB	⓪	SILVER
KHB	⓪	BLACK

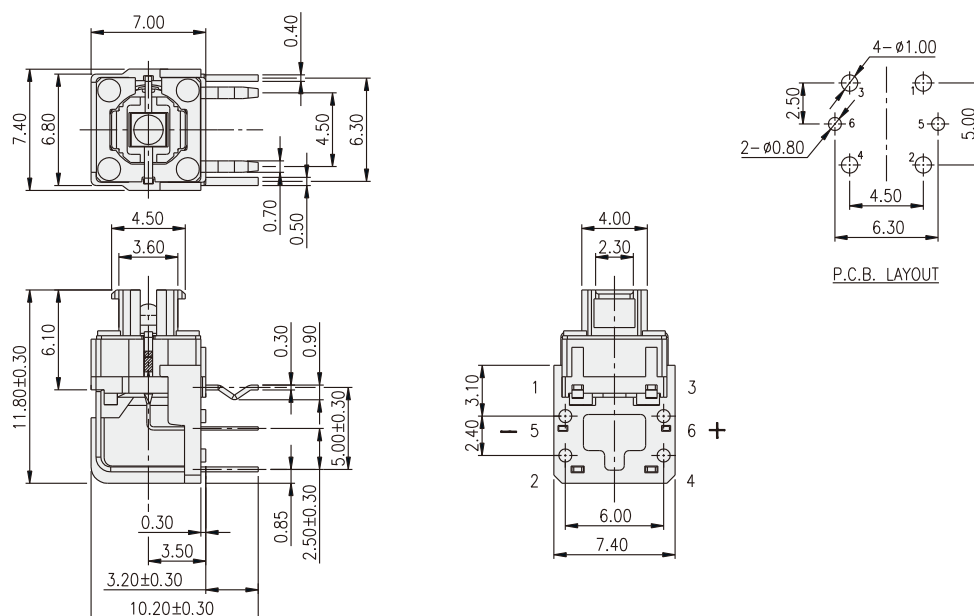
ILLUMINATED SWITCH TL(L)A(G)-7 SERIES

Tact Switch
Illuminated

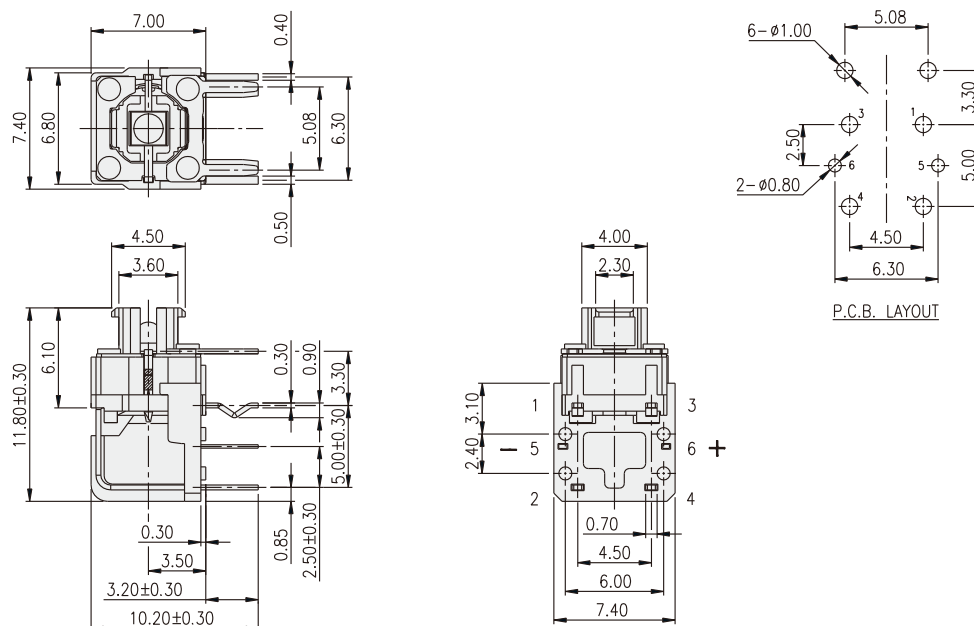


ILLUMINATED SWITCH

TLLA-72



TLLAG-7



LED Color Options:

Part No.	Color	Dominant Wavelength λ_D Typ.(nm)	Luminous Intensity I_v (mcd)		Forward Voltage V_f (V)		View Angle $2\theta_{1/2}$ (Degree)	
			Typ.		Typ.	Max.	A	B
			A	B				
B	Blue	 470	70	1100	3.0	3.6	140°	30°
PG	Pure Gree	 520	160	2500	3.2	3.6		
G	Yellow Green	 570	30	550	2.0	2.3		
Y	Yellow	 590	60	1500	2.0	2.3		
A	Soft Orange	 605	50	1500	2.0	2.3		
R	Deep Red	 640	25	800	2.0	2.3		
W	Cold White	X:0.30 / Y:0.30	350	550	3.0	3.6		