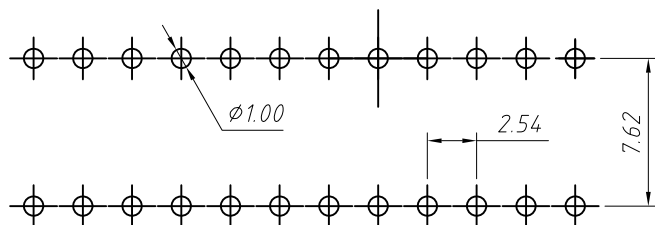
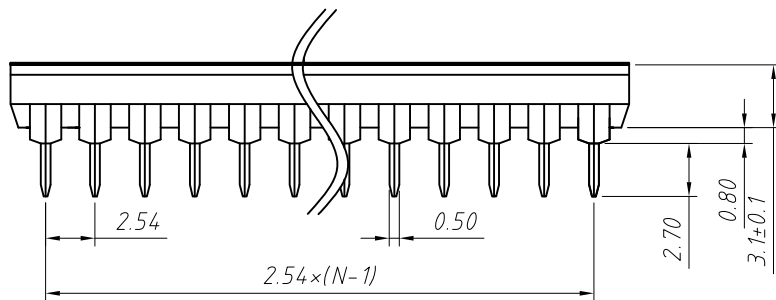


**Materials**

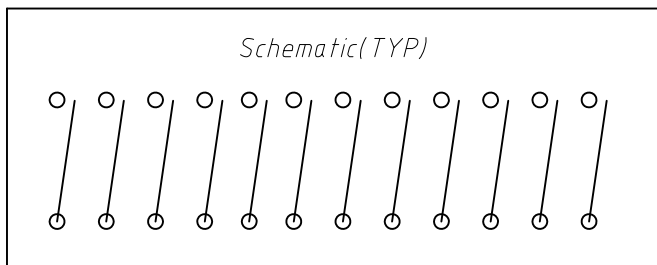
Base & Cover: PPS (UL94V-0)  
 Actuator: PA46 (UL94V-0).  
 Contacts: Brass, Gold / Tin Plate  
 Terminals: Brass, Gold / Tin Plate

**Specifications**

Contact Rating: 25 mA at 24VDC (switching)  
 100 mA at 50VDC (steady state)  
 Life: 1,000 cycles  
 Contact Resistance: 100mΩ Max.  
 Insulation Resistance: 100MΩ at 100VDC Min  
 Dielectric Strength: 300VAC Min  
 Storage Temperature: -40°C ~ 85°C  
 Operating Temperature: -25°C to 70°C.  
 Operation Force: 9.8N Max.



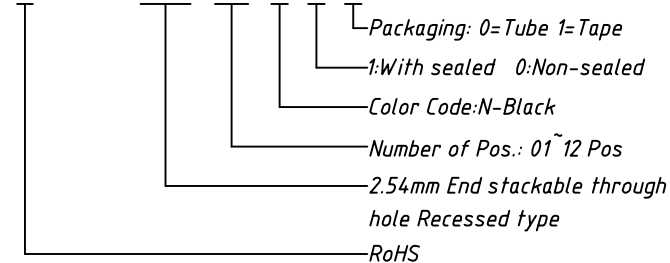
PCB Layout



Schematic (TYP)

**Order Information**

L-KLS7-KMR-XX-N-X-X



GENERAL TOLERANCE	PROJECTION		Description:
X. ±0.50	UNITS	mm	2.54mm End stackable through hole Recessed type
.X ±0.25	SCALE	1:1	
.XX ±0.10	Draw by:	Jenny	
ANGLE TOLERANCE	Check by:		KLS P/N: L-KLS7-KMR
X. ±5°	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,L TD.
.X ±3°	SHEET	1 OF 2	
.XX ±2°			