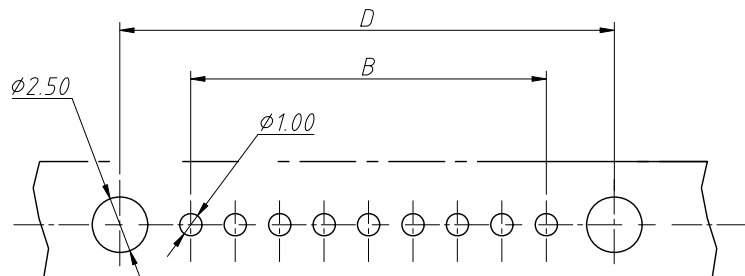
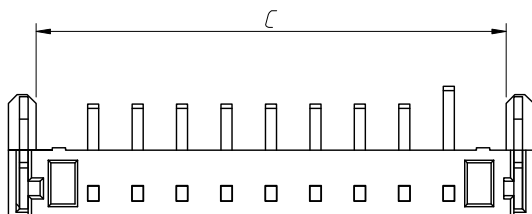
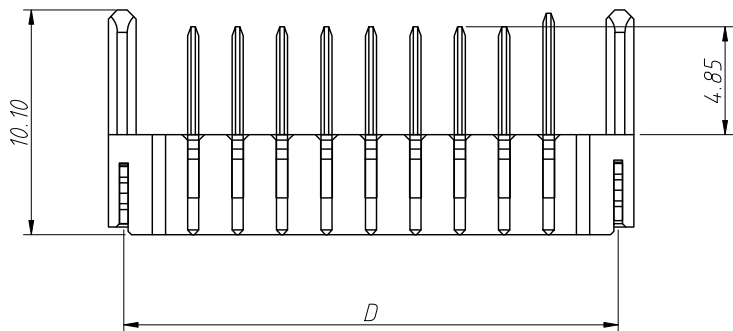
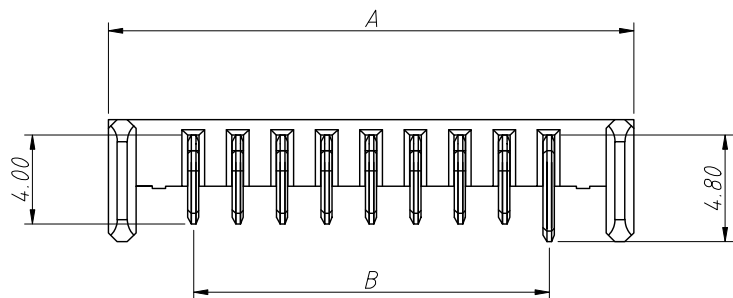
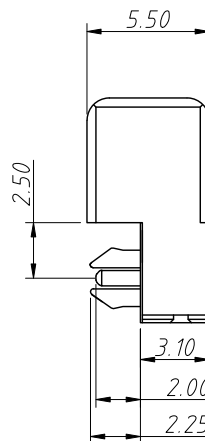


1 RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS05084	New Version Release	Song	2025-02-18



Recommended PCB Layout  
Tolerance: ±0.05mm



**Material:**

Housing: Nylon 9T, UL 94 V-0

Contact: Phosphor Bronze

Contact Plated: Gold over Nickel or Tin

**Electrical:**

Current Rating: 5A

Instant Current: 7A

Contact Resistance: 30mΩ Max

Insulation resistance: 100MΩ Min

Dielectric Voltage: 500V

Operating Temperature: -40°C ~ +105°C

No. Of Pins	Dimension			
	A	B	C	D
3	11.65	4.00	9.15	10.25
4	13.65	6.00	11.15	12.25
5	15.65	8.00	13.15	14.25
6	17.65	10.00	15.15	16.25
7	19.65	12.00	17.15	18.25
8	21.65	14.00	19.15	20.25
9	23.65	16.00	21.15	22.25
10	25.65	18.00	23.15	24.25
11	27.65	20.00	25.15	26.25
12	29.65	22.00	27.15	28.25

**Order Information**

L-KLS1-LBC03-XP

RoHS

No.: Of Pin (3 ~ 12)

ANGLE TOLERANCE	PROJECTION	Description:		
±2°		Button Battery Holder		
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-LBC03-XP
x. ±0.20	SHEET SIZE	A4		
x.x ±0.15	Draw:	Song	2025-02-18	NingBo KLS ELECTRONIC CO.,LTD.
x.xx ±0.10	Check:	Daniel	2025-02-18	