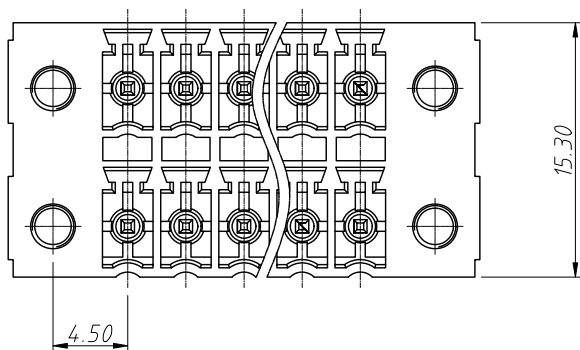


1 RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS02120	New Version Release	Song	2025-03-10



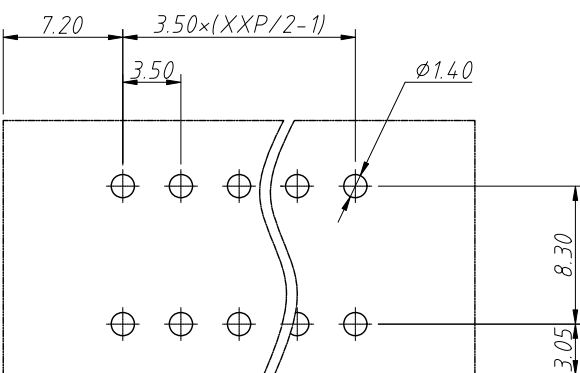
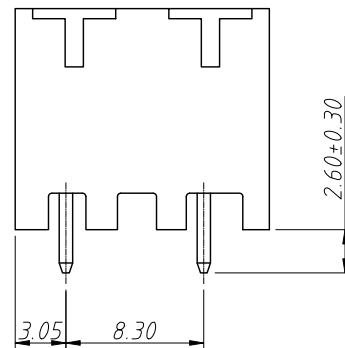
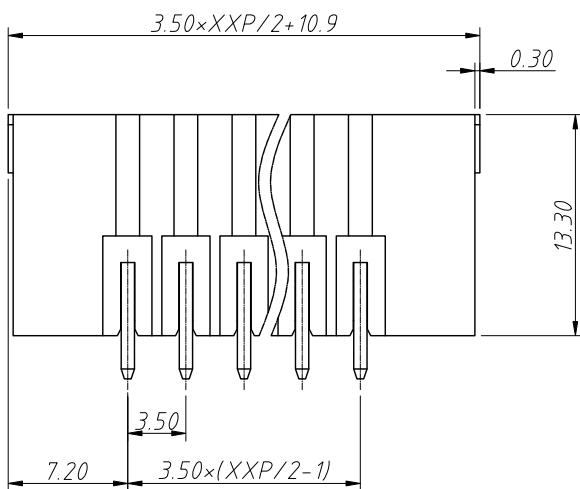
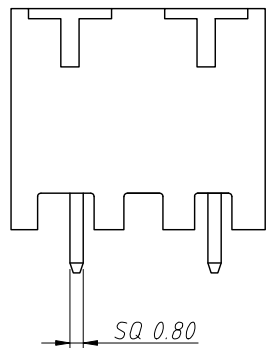
Electrical Characteristics	UL	IEC
Rated Voltage	300V	250V
Rated Current	8A	8A
Withstand Voltage	AC1600V/1 min	2.5KV

Material and other:
 Housing: PA66, UL94V-0
 Pin Header: Copper, Sn Plated
 Operating Temperature: -40°C ~ +105°C

Order Information

L-KLS2-THREDVHM-3.50-XXP-3

RoHS
 Terminal Block
 Pitch: 3.50mm
 No.: Of (04 ~ 48) Pin
 Color:
 1=Gray 2=Blue 3=Black
 4=Green 5=Orange 6=Red
 7=Transp 8=Yellow 9=White



Recommended PCB Layout

ANGLE TOLERANCE	PROJECTION	Description:	Pitch 3.50mm Terminal Block		
±3°					
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS2-THREDVHM-3.50-XXP-X	
0°~30° ±0.50	SHEET SIZE	A4			
30°~60° ±0.75	Draw:	Song	2025-03-10	NingBo KLS ELECTRONIC CO.,L TD.	
60°~90° ±1.00	Check:	Daniel	2025-03-10		