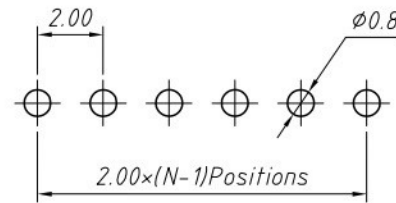
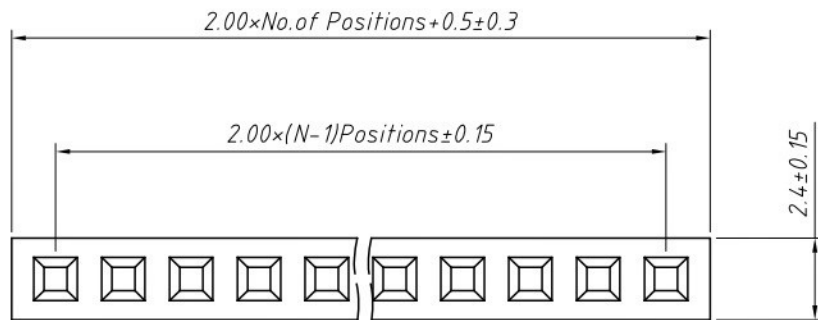
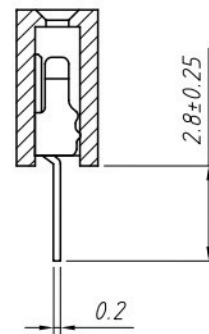
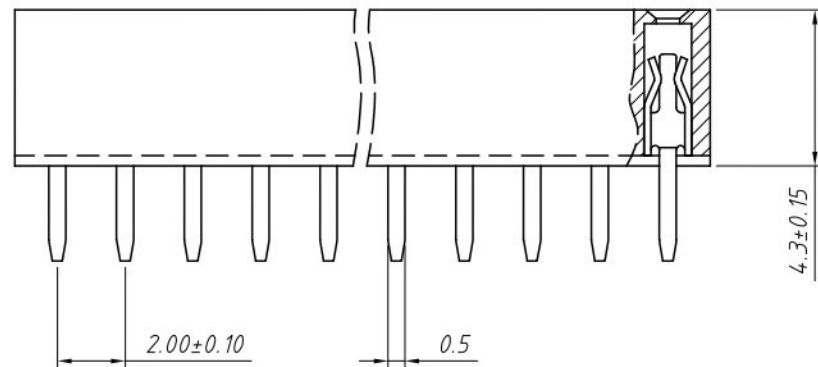


RoHS Compliance



Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE ±0.05)



**Material:**  
Standard: PBT/PA6T  
Contact: Brass  
Plating: Sn Over Ni  
Insulator: Polyester, UL94V-0

**Electrical Characteristics:**  
Rated Current: 1.5AMP  
Contact Resistance: 20mΩ Max  
Withstand Voltage: 500V AC/DC  
Insulator Resistance: 1000MΩ Min

**Mechanical**  
Operating Temperature: -40°C ~ +105°C  
Max. Processing Temp: 230°C for 30-60 seconds (260°C for 10 seconds)

**Order Information:**

L-KLS1-208B-4.3-1-XX-S

L: RoHS  
Female Header  
Series 208B: 2.00mm  
Plastics Height: 4.3mm  
Per Row: Single layer  
Pin: No. of Pins (1x40)  
Type: Straight Pin

ANGLE TOLERANCE	PROJECTION	Description:	2.0x4.3mm Female Header Single layer, Straight Pin, 1xN Pin
±3°			
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ±0.30	SHEET SIZE	A4	L-KLS1-208B-4.3-1-XX-S
x.xx ±0.20	Draw:	Daniel	2018-07-10
x.xxx ±0.10	Check:	Daniel	2018-07-10



NingBo KLS ELECTRONIC CO., L TD.