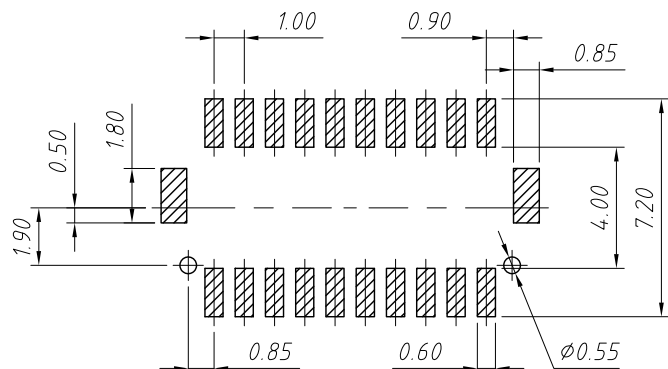




Recommend PCB Layout

All Tolerance: ± 0.1

Part NO.	Dimensions		
	A	B	B
05P	4.00	7.30	5.70
06P	5.00	8.30	6.70
08P	7.00	10.30	8.70
10P	9.00	12.30	10.70
15P	14.00	17.30	15.70
20P	19.00	22.30	20.70
25P	24.00	27.30	25.70

Material:

Insulator: PA6R UL 94V-0, Beige

Contacts: Copper alloy

Fitting nail: Copper alloy

Plating: Gold Plated

Electrical Specification:

Current rating: 1A AC DC

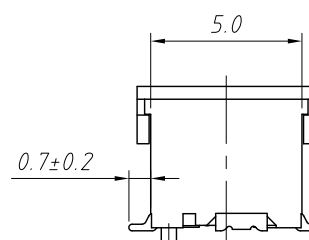
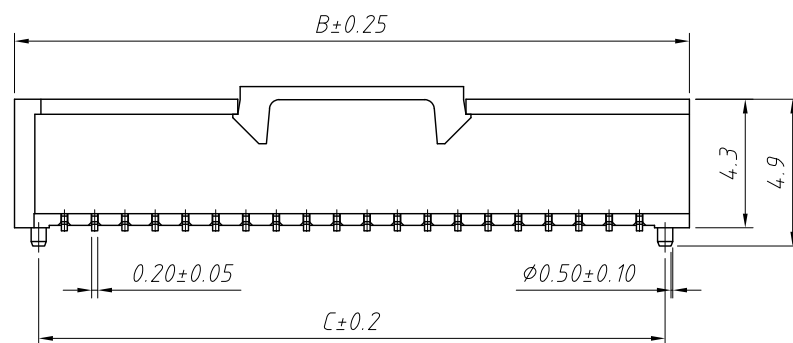
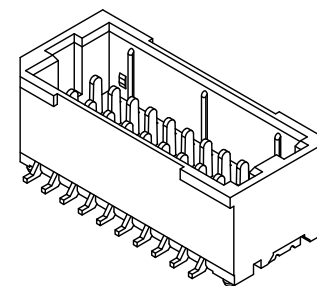
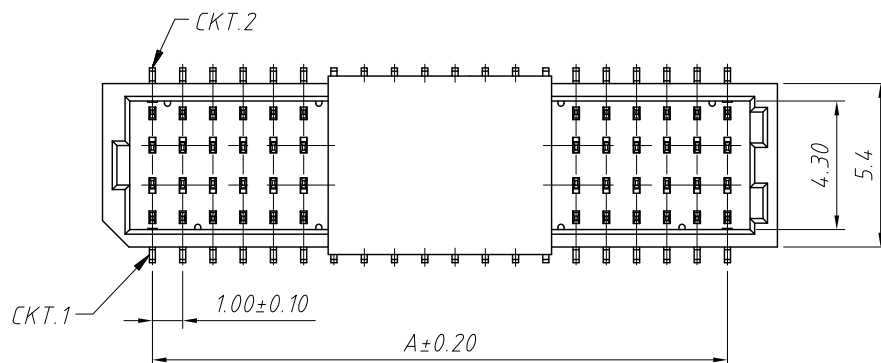
Voltage rating: 50V AC DC

Contact resistance: 20m Ω Max

Insulation resistance: 100M Ω Min

Withstanding Voltage: 500V AC/minute

Temperature range: -25 $^{\circ}$ C ~ +85 $^{\circ}$ C



Order Information

L-KLS1-XF1-1.00-2-XX-VM-X-X

RoHS

Pitch: 1.00mm

2=Double layer

Pin NO: 05~25

SMT Straight Male pin

A= With post, B=Without Post

Packing: R=Reel T=Tubes

GENERAL TOLERANCE	PROJECTION		Description:
X. ± 0.30	UNITS	mm	Pitch 1.00mm
.X ± 0.20	SCALE	1:1	Vertical SMT Wafer, Double layer
.XX ± 0.10	Draw by:	Jenny	KLS P/N: L-KLS1-XF1-1.00-2-XX-VM
ANGLE TOLERANCE	Check by:		
X. $\pm 5^{\circ}$	Date	2018-03-01	NingBo KLS ELECTRONIC CO.,L TD.
.X $\pm 3^{\circ}$	SHEET	1 OF 1	
.XX $\pm 2^{\circ}$			