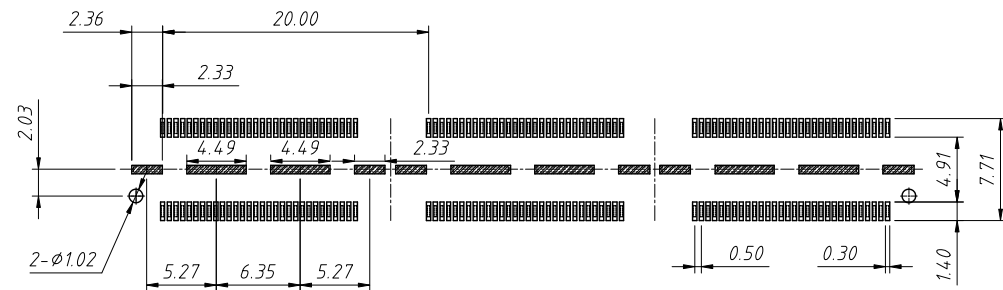
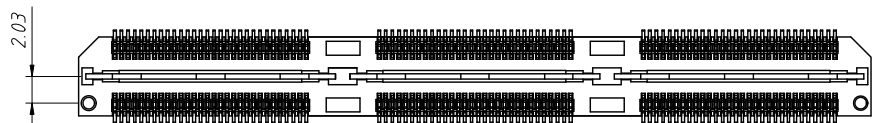
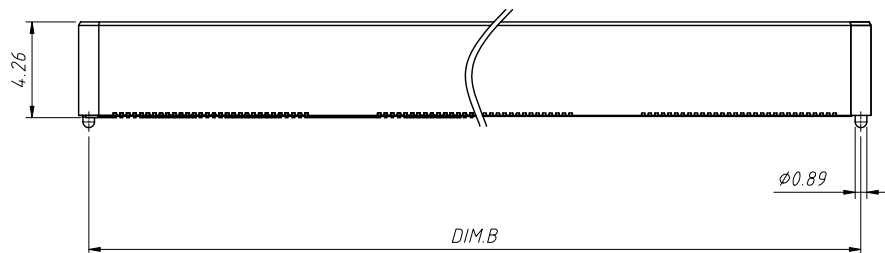
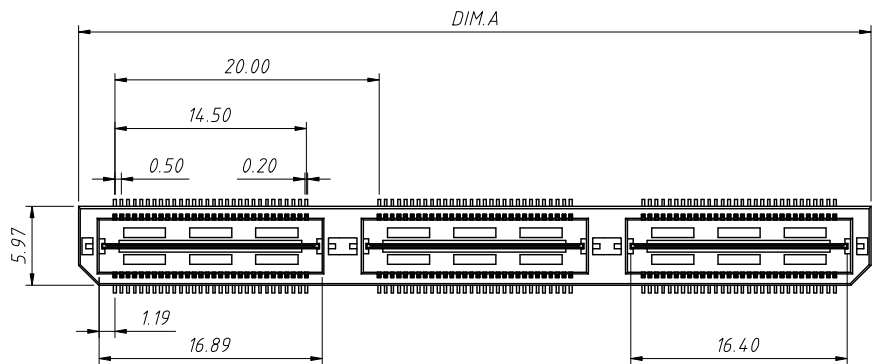


RoHS Compliance



Recommended P.C.B Layout Tolerance: ±0.05

Specifications:

Current Rating: 0.5A AC/DC

Voltage Rating: 50V AC/DC

Contact Resistance: 50mΩ Max

Insulation Resistance: 100MΩ min

Withstanding Voltage: 200V(r.m.s) For one Minute

Operating Temperature Range: -35°C to 85°C

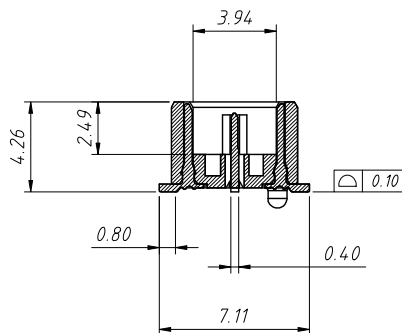
Materials:

Insulator: LCP, UL94 V-0

Insulator Color: Black

Contact: Phosphor Bronze

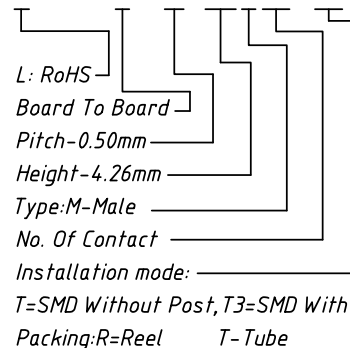
Plated: 10u" Gold on Contact area, matte tin on tail



Circuit	A	B	C
60	20.00	18.48	0.10
120	40.00	38.48	0.10
180	60.00	58.48	0.20
240	80.00	78.48	0.2
300	10.00	98.48	0.2

Order Information:

L-KLS1-B0505-426M120-TR

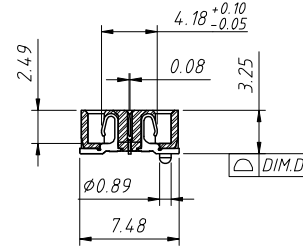
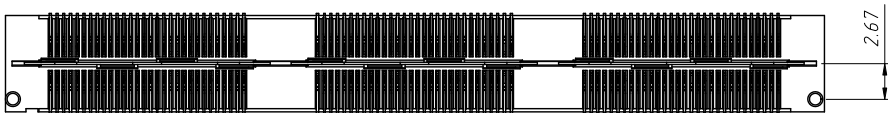
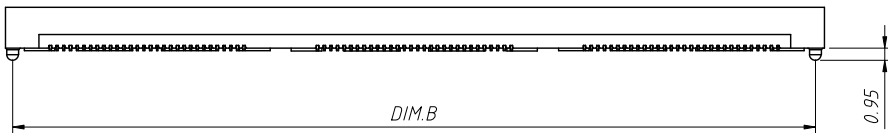
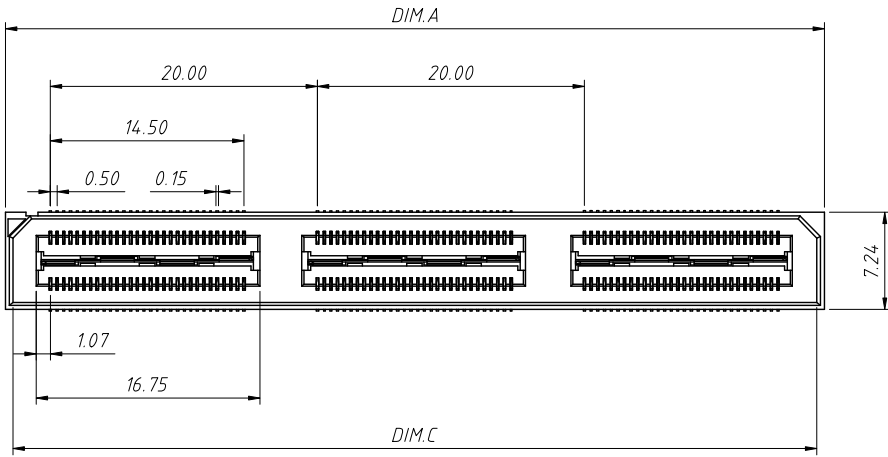


ANGLE TOLERANCE	PROJECTION	Description:	0.5mm Board To Board Connector Plug Double Row Type
±3°			
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ±0.30	SHEET SIZE	A4	L-KLS1-B0505-426M120-TR
x.xx ±0.20	Draw:	Daniel	2020-11-11
x.xxx ±0.10	Check:	Daniel	2020-11-11



NingBo KLS ELECTRONIC CO.,L.TD.

RoHS Compliance

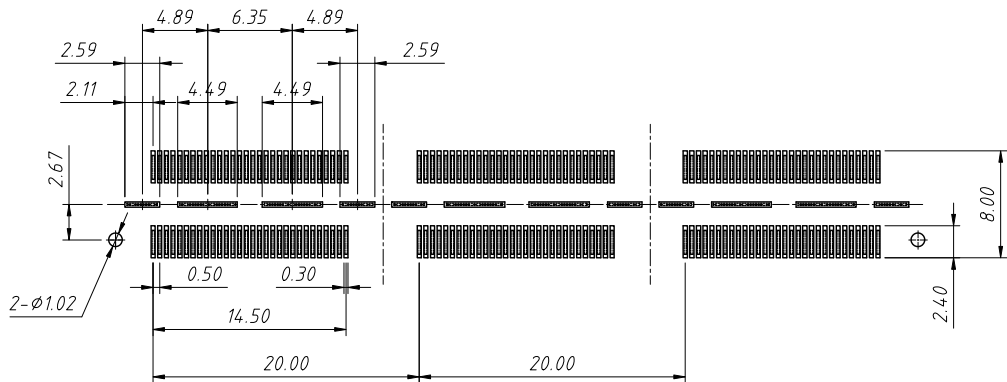


Section A-A

**Specifications:**  
 Current Rating: 0.5A AC/DC  
 Voltage Rating: 50V AC/DC  
 Contact Resistance: 50mΩ Max  
 Insulation Resistance: 100MΩ min  
 Withstanding Voltage: 200V(r.m.s) For one Minute  
 Operating Temperature Range: -35°C to 85°C

**Materials:**  
 Insulator: LCP, UL94V-0  
 Insulator Color: Black  
 Contact: Phosphor Bronze  
 Plated: 10u" Gold on Contact area, matte tin on tail

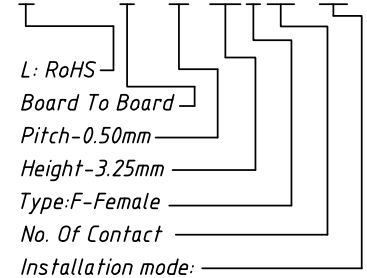
Circuit	A	B	C	D
60	21.38	20.13	20.18	0.10
120	41.38	40.13	40.18	0.10
180	61.38	60.13	60.18	0.15
240	81.38	80.13	80.18	0.15
300	101.38	100.13	100.18	0.15



Recommended P.C.B Layout Tolerance: ±0.05

**Order Information:**

L-KLS1-B0505-325F120-TR



Installation mode: T=SMD Without Post, T3=SMD With Post

Packing: R=Reel T=Tube

ANGLE TOLERANCE	PROJECTION	Description:	
±3°			0.5mm Board To Board Connector Socket Double Row
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ±0.30	SHEET SIZE	A4	L-KLS1-B0505-325F120-TR
x.xx ±0.20	Draw:	Daniel	2020-11-11
x.xxx ±0.10	Check:	Daniel	2020-11-11



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