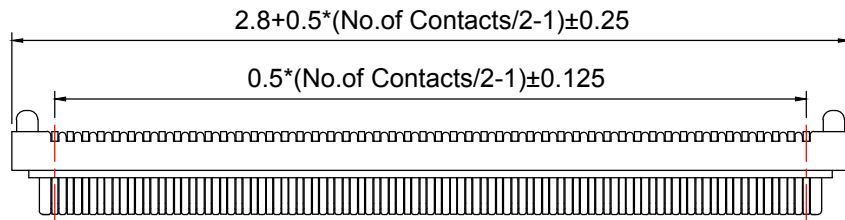
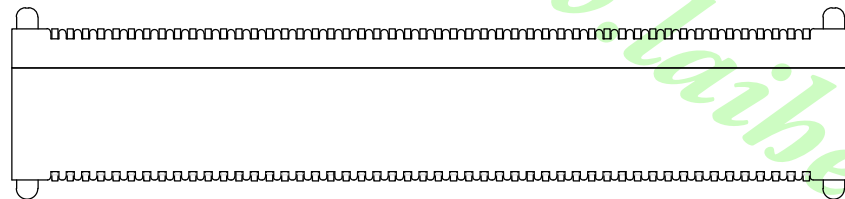
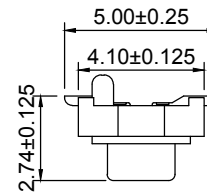


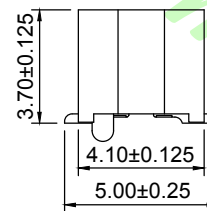
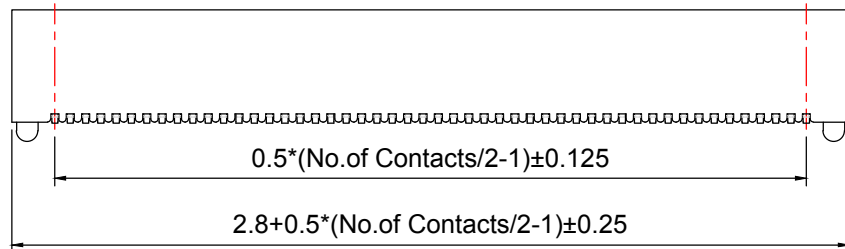
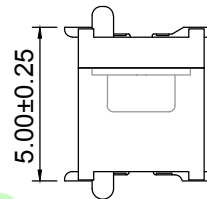
RoHS



Part No: LBTB-05MB xxx C1



Part No: LBTB-05FB xxx C1



NOTE

A. Material:

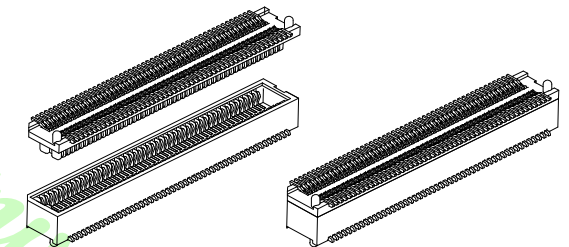
1. Housing : Nylon-9T Halogen Free, UL94V-0, Black
2. Contact : Copper Alloy.
3. Plating : Gold Plating.


B. Temperature: -55 to +125°

C. Electrical:

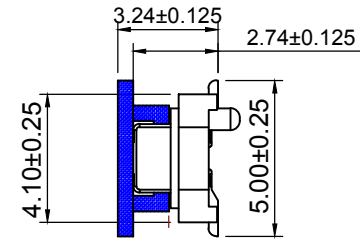
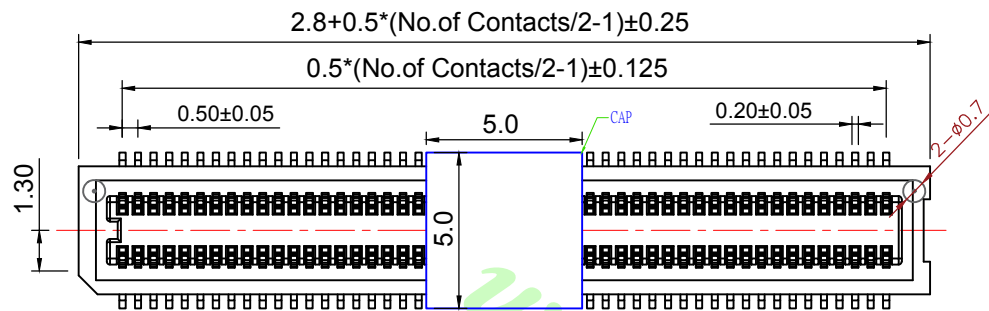
1. Voltage : 50V.
2. Current : 0.5A.
3. Contact Resistance : 40m Ω max.
4. Dielectric Withstanding Voltage : 500V AC / 1 min.
5. Insulation Resistance : 100M Ω min.

Available Pins : 20~100 Contacts



		公差/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		單位/Unit mm	品名/Title : 0.50mm(0.0197") Pitch Board To Board Connector Male+Female H=5.00mm	 <b>鍊亨電子有限公司</b> LAI HENG TECHNOLOGY LTD. TEL:(02) 8228-6487 FAX:(02) 8228-6486
		.X	±0.30	比例/Scale	料號/Part No :	
A0	NEW DRAWING	2019.08.20	.XX	Free	圖號/Drawing No :	核加/APPD. 740
REV	概述/REVISION	日期/DATE	.XXX	Size A4	BTB-0550	審核/CHKD. Joe
						製圖/DR. Mandy
						張數/Sheet 1 of 3
						REV. A0

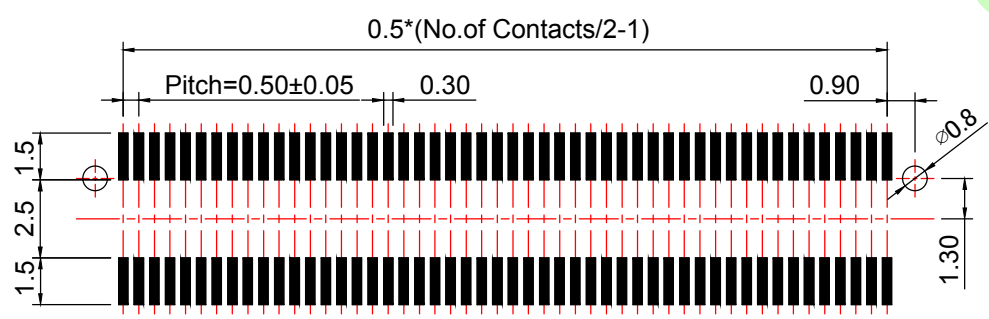
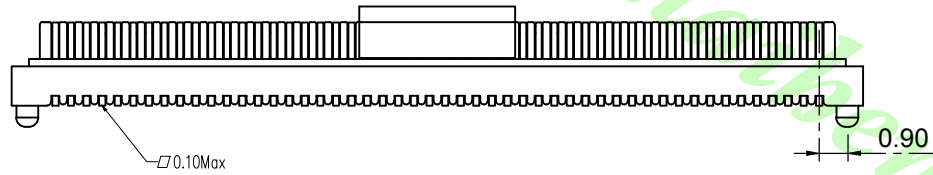
RoHS



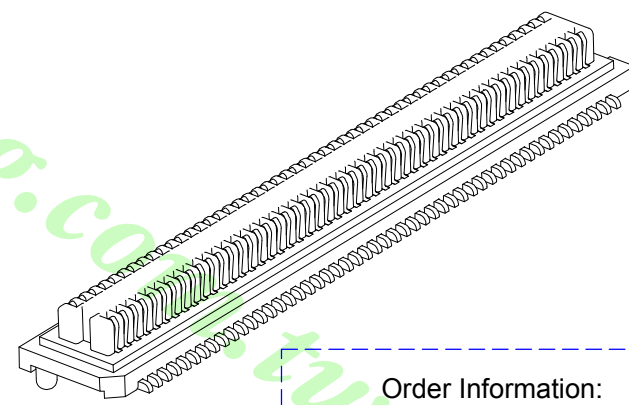
NOTE

- A. Material:
1. Housing : Nylon-9T Halogen Free, UL94V-0, Black
  2. Contact : Copper Alloy.
  3. Plating : Gold Plating.
- B. Temperature:-55 to +125°
- C. Electrical:
1. Voltage : 50V.
  2. Current : 0.5A.
  3. Contact Resistance : 40m Ω max.
  4. Dielectric Withstanding Voltage : 500V AC / 1 min.
  5. Insulation Resistance : 100M Ω min.

Available Pins : 20~100 Contacts



PCB Layout For Surface Mounting



Order Information:

**LBTB-05M B XXX C1**

BTB Connector | Pitch 0.5mm Male | Insulation: B:Height: 2.74mm Width: 4.10mm | NO. of contacts:(020~100) | C1:CAP

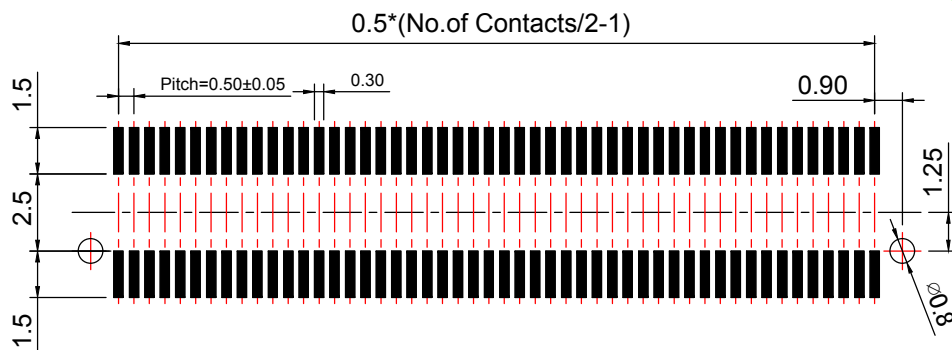
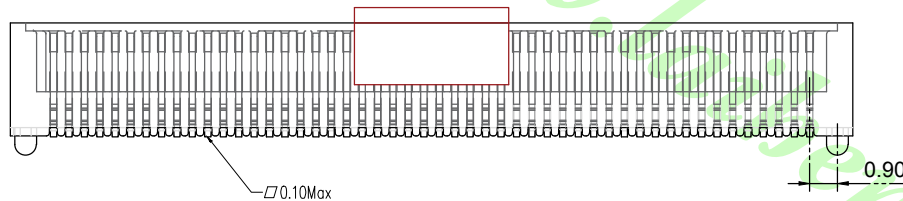
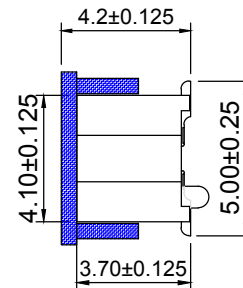
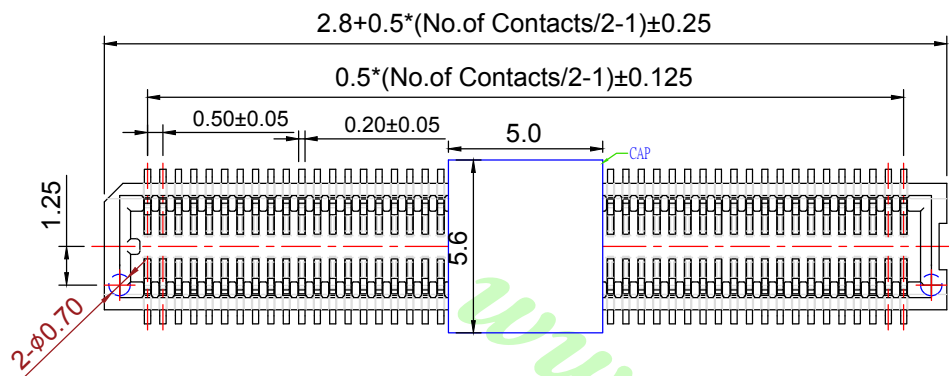
公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title :
			比例/Scale	0.50mm(0.0197") Pitch Board To Board Male Connector H=2.74mm
A0	NEW DRAWING	2019.08.20	Free	料號/Part No :
REV	概述/REVISION	日期/DATE	Size A4	<b>LBTB-05MBXXX C1</b>
				圖號/Drawing No :
				<b>BTB-05M-BXXX-C1</b>

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REV. A0

RoHS

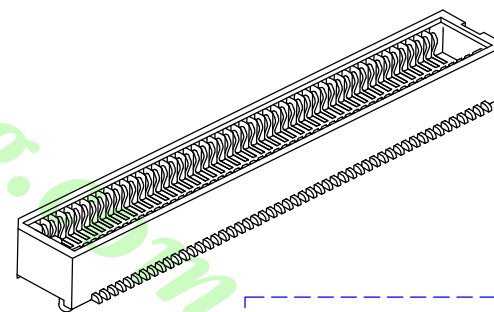


PCB Layout For Surface Mounting

NOTE

- A. Material:
1. Housing : Nylon-9T Halogen Free, UL94V-0, Black
  2. Contact : Copper Alloy.
  3. Plating : Gold Plating.
- B. Temperature: -55 to +125°
- C. Electrical:
1. Voltage : 50V.
  2. Current : 0.5A.
  3. Contact Resistance : 40m Ω max.
  4. Dielectric Withstanding Voltage : 500V AC / 1 min.
  5. Insulation Resistance : 100M Ω min.

Available Pins : 20~100 Contacts



Order Information:

**LBTB-05F B XXX C1**

BTB Connector

Pitch 0.5mm Female

NO. of contacts: (020~100)

Insulation:  
B: Height: 3.70mm Width: 4.10mm

C1: CAP

		公差/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		單位/Unit mm	品名/Title :
				比例/Scale	0.50mm(0.0197") Pitch Board To Board Female Connector H=3.70mm
A0	NEW DRAWING	2019.08.20	.X ±0.30	Free	料號/Part No :
REV	概述/REVISION	日期/DATE	.XX ±0.25	Size A4	<b>LBTB-05FB XXX C1</b>
					圖號/Drawing No :
					<b>BTB-05F-BXXX-C1</b>

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REV. A0