

**0.8mm BTB (BB0.8-2xXAM) Connector:**

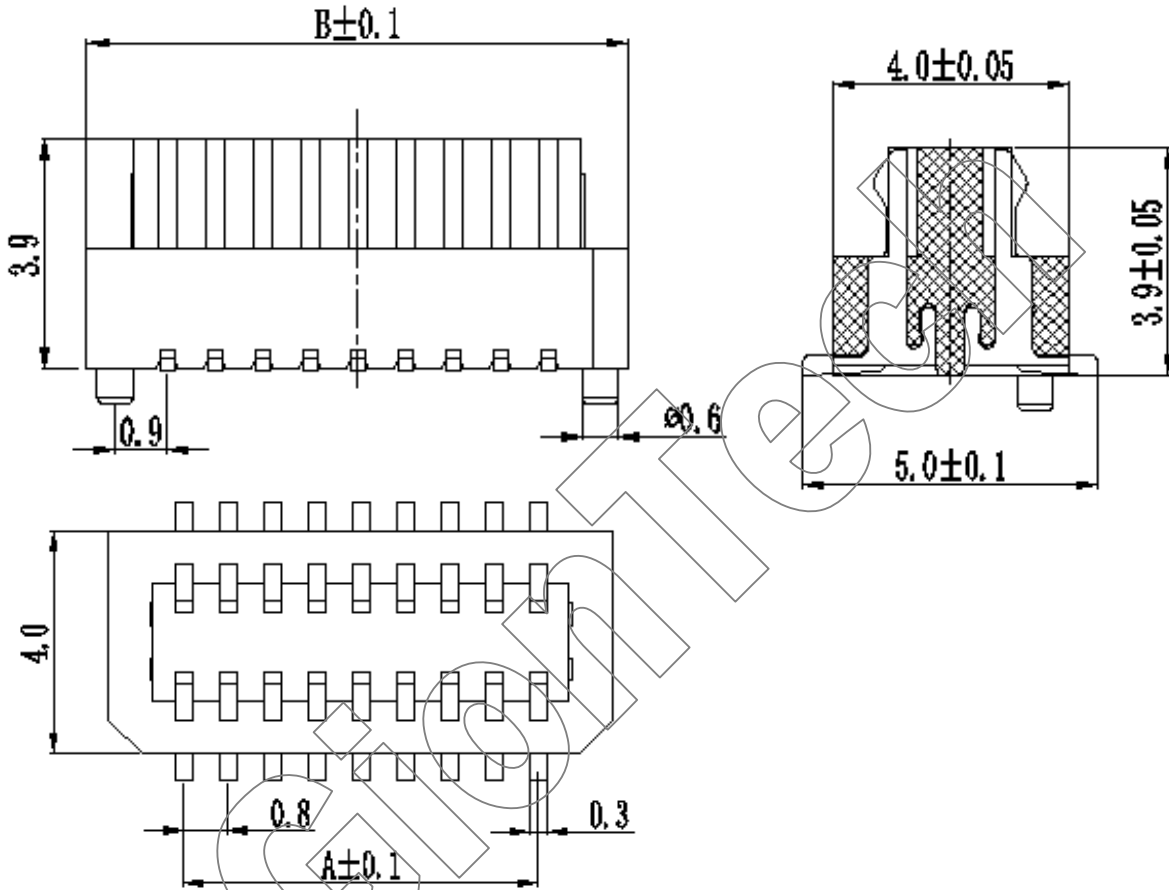


**SPECIFICATIONS**

Pitch: 0.8 mm  
 Number of contacts: 10 to 40 pins  
 Current Rating: 0.5A, AC, DC  
 Voltage Rating: 100V, AC, DC  
 Operating Temperature: -25°C ~+85°C  
 Relative Humidity: 93%, +40°C  
 Dielectric Withstanding: 250V AC/minute  
 Contact Resistance: ≤ 30 mΩ/Contact  
 Insulator Resistance: ≥ 500 MΩ at 100V  
 Material:  
 Base: Nylon6T/LCP, UL94V-0  
 Contact Pin: Phosphor Bronze

**ROHS Compliance**

**BB0.8-2xXAM**



Part No.	Dimensions (mm)		Part No.	Dimensions (mm)		Part No.	Dimensions (mm)	
	A	B		A	B		A	B
BB0.8-2x5AM	3.2	5.9	BB0.8-2x11AM	8.0	10.7	BB0.8-2x17AM	12.8	15.5
BB0.8-2x6AM	4.0	6.7	BB0.8-2x12AM	8.8	11.5	BB0.8-2x18AM	13.6	16.3
BB0.8-2x7AM	4.8	7.5	BB0.8-2x13AM	9.6	12.3	BB0.8-2x19AM	14.4	17.1
BB0.8-2x8AM	5.6	8.3	BB0.8-2x14AM	10.4	13.1	BB0.8-2x20AM	15.2	17.9
BB0.8-2x9AM	6.4	9.1	BB0.8-2x15AM	11.2	13.9			
BB0.8-2x10AM	7.2	9.9	BB0.8-2x16AM	12.0	14.7			