

0.4mm BTB (BB0.4-2xXAM) Connector:

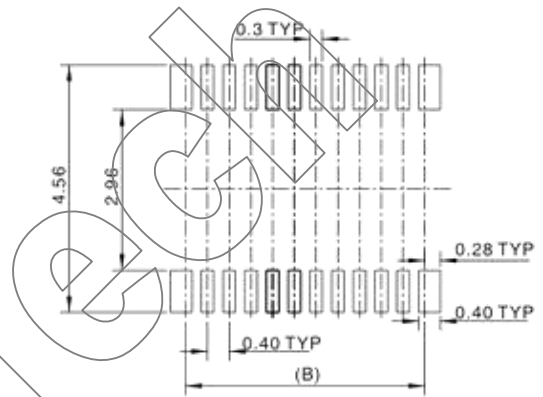
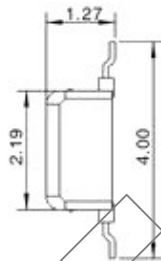
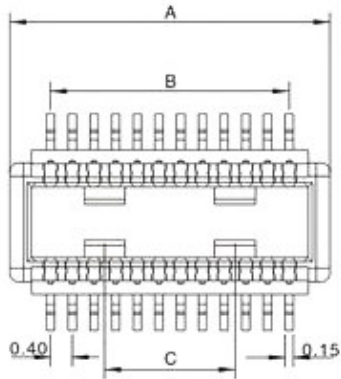


SPECIFICATIONS

Pitch: 0.4 mm
 Number of contacts: 20, 24, 30, 40, 60, 70 pins
 Current Rating: 0.5A, AC, DC
 Voltage Rating: 100V, AC, DC
 Operating Temperature: -40°C ~+105°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

BB0.4-2xXAM



Recommended PCB Layout

Part No.	Dimensions (mm)		
	A	B	C
BB0.4-2x10AM	5.10	3.60	1.60
BB0.4-2x12AM	5.90	4.40	2.40
BB0.4-2x15AM	7.10	5.60	3.60
BB0.4-2x20AM	9.10	7.60	5.60
BB0.4-2x30AM	13.10	11.60	9.60
BB0.4-2x35AM	15.10	13.60	11.60