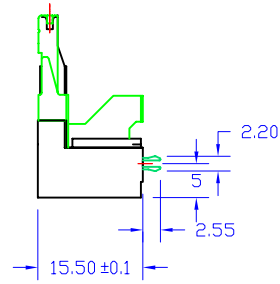
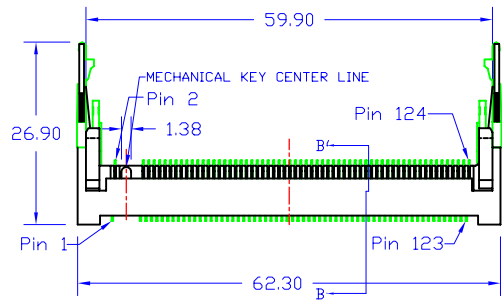
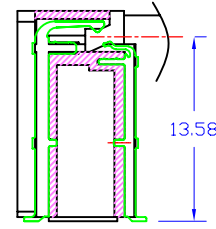
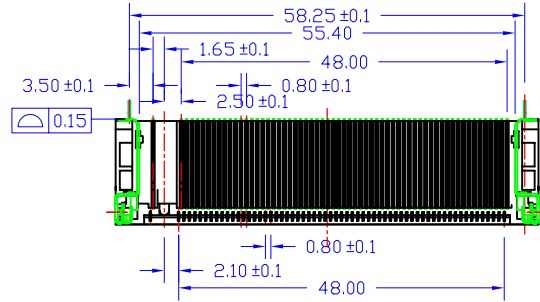


Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/12/27	Michael	Gavin	Stephen



**NOTE:**

**Material and Finish:**

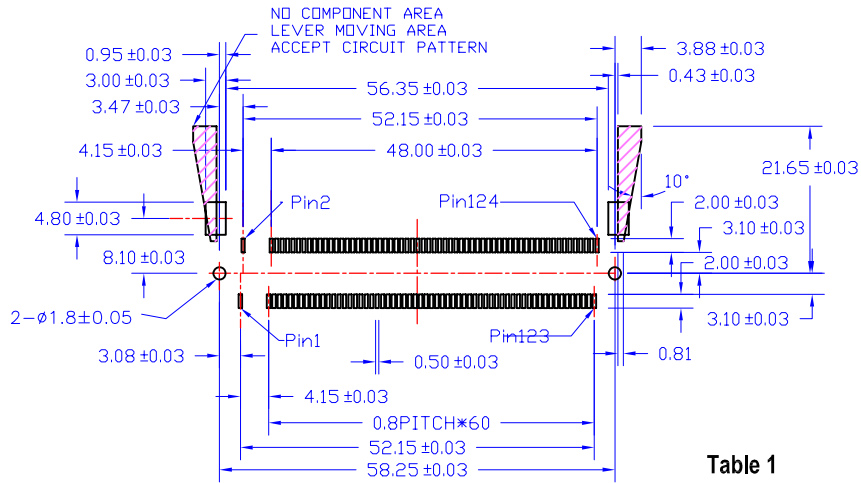
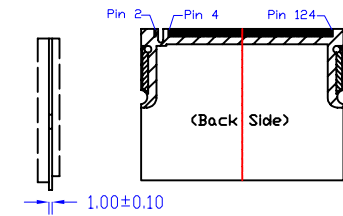
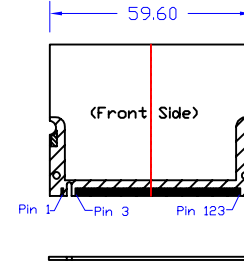
- Housing: LCP (UL94V-0), Black.
- Terminal: Copper Alloy, Gold Plating Over All.

**Electrical Characteristics:**

- Current Rating: 0.5 Amp. Max..
- Dielectric Withstand Voltage: 250V AC RMS for 60Seconds.
- Insulation Resistance: 500M Ohms Min. at 500V DC.
- Contact Resistance: 30m Ohms Max..

**Mechanical Characteristics:**

- Operating Temperature: -55°C ~ +85°C
- Contact Us for Customization.



PCB Layout (Top View)

Recommended Module Configuration (Scale 2:1)

Table 1

Part No.	Dimensions			
H=15.5mm	Pos.	A	B	C
AEMC8S41A-A24L	124			

Tolerance 0.0 ±0.30 0.00 ±0.20 0.000 ±0.10	Drawn By <b>Michael</b>		
	Checked By <b>Gavin</b>		Title <b>0.80mm Pitch, Mini PCI Socket, Surface Mount Right Angle, 124P, Standoff:15.5mm</b>
	Approved By <b>Stephen</b>		AECOM Technology Corp.

