

◆ PCI E Straddle Mount Type (30/50 Pins)



Ordering Information:

67313 - A4 - * 0 ***
1

1.Number of Contact Per Port
030,050

Physical:

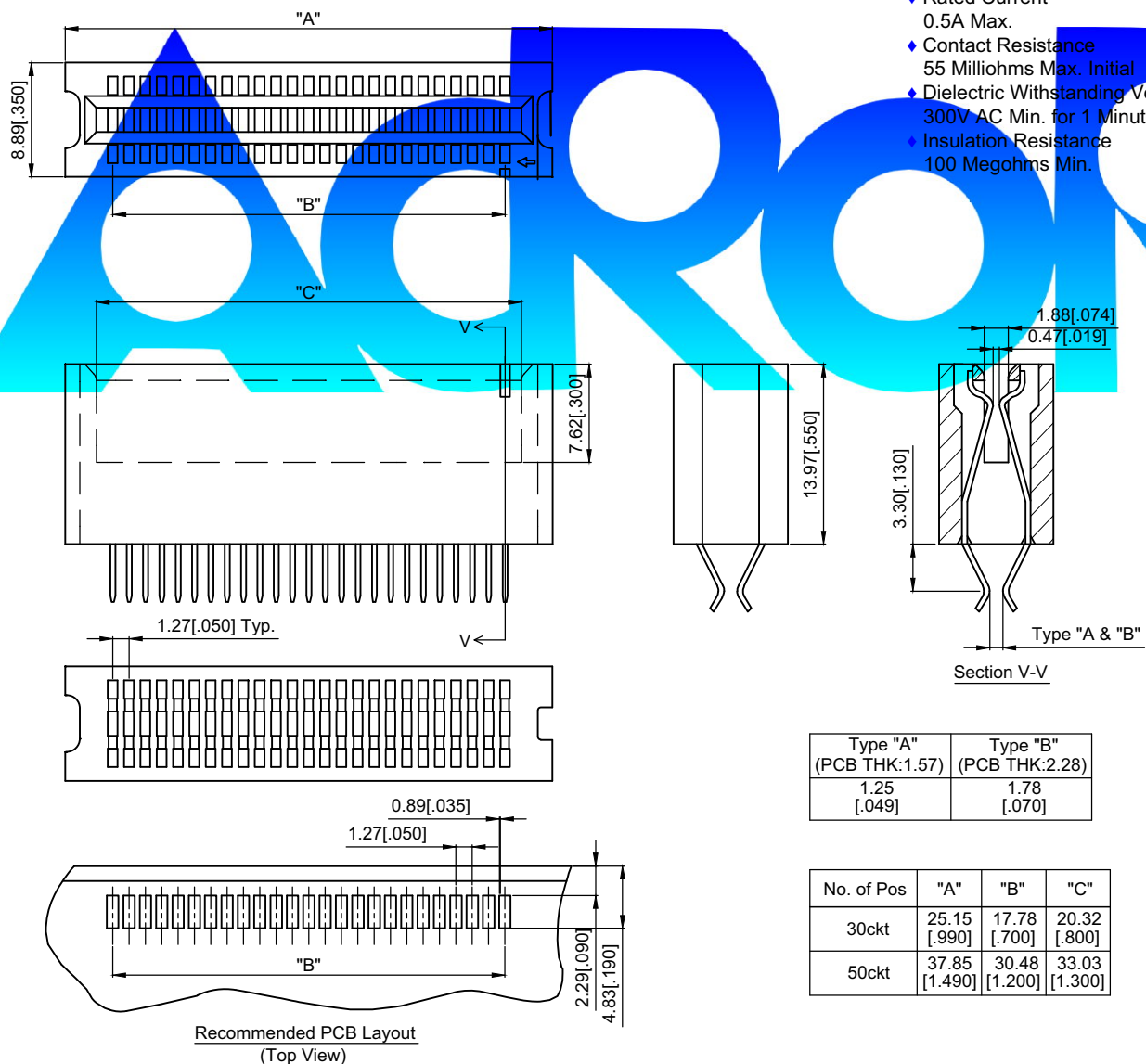
- ◆ Housing
PPS, UL 94V-0 Rated
- ◆ Terminal
Copper Alloy
- ◆ Terminal Plating
Gold Plating on Contact Area
Tin Plating on Solder Tails
Nickel Underplating Overall

Mechanical Specifications:

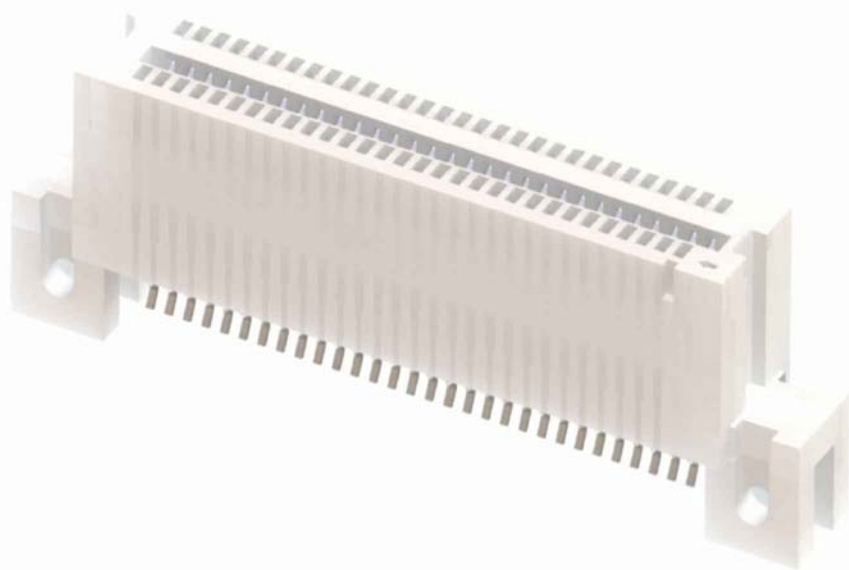
- ◆ Durability
50 Cycles
- ◆ Operating Temperature Rating
-40°C to +80°C

Electrical Specifications:

- ◆ Rated Voltage
50V AC Max. (Per Pin)
- ◆ Rated Current
0.5A Max.
- ◆ Contact Resistance
55 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
300V AC Min. for 1 Minute
- ◆ Insulation Resistance
100 Megohms Min.



◆ PCI E Straddle Mount Type (60 Pins)



Ordering Information:
67313 - A4 - 0600*

Physical:

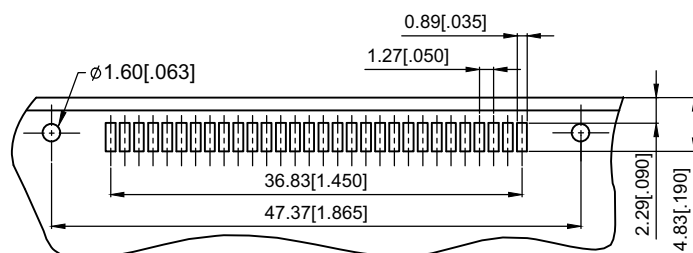
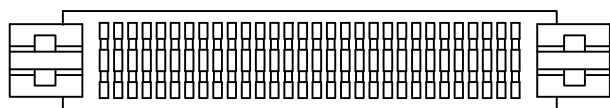
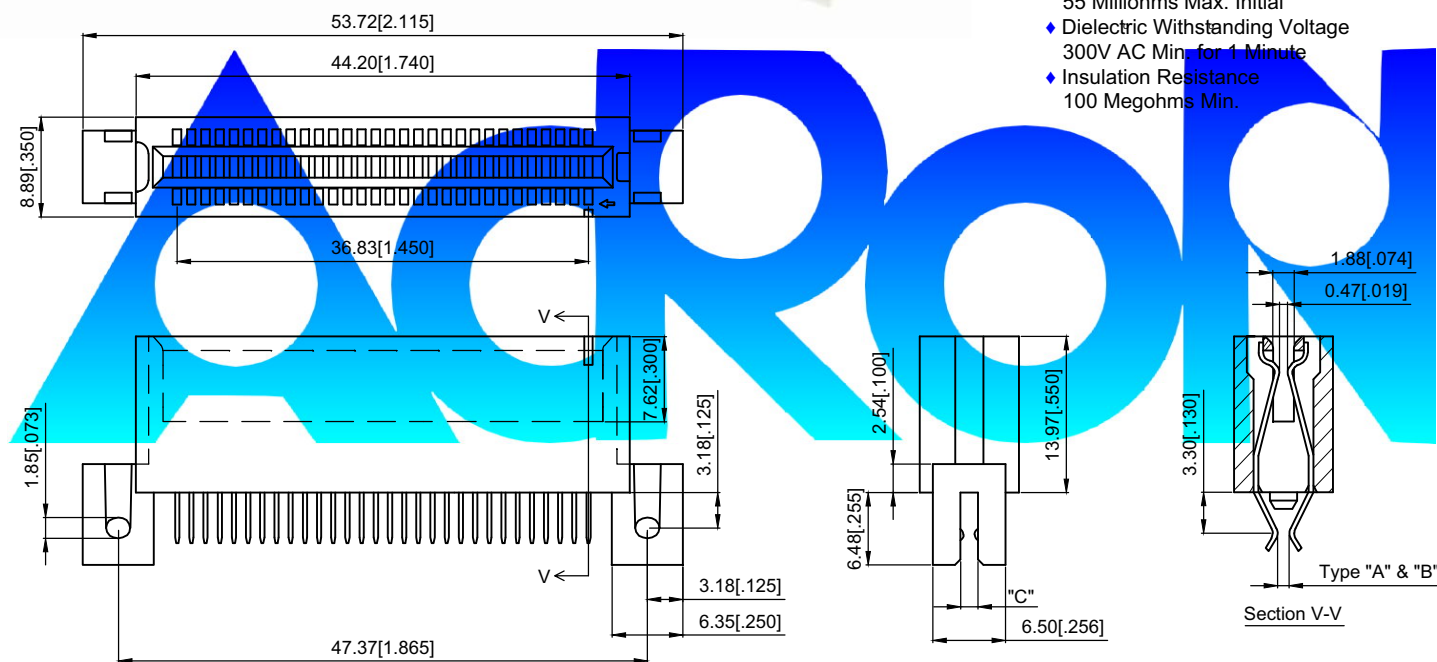
- ◆ Housing
 - PPS, UL 94V-0 Rated
- ◆ Terminal
 - Copper Alloy
- ◆ Terminal Plating
 - Gold Plating on Contact Area
 - Tin Plating on Solder Tails
 - Nickel Underplating Overall

Mechanical Specifications:

- ◆ Durability
50 Cycles
- ◆ Operating Temperature Rating
-40°C to +80°C

Electrical Specifications:

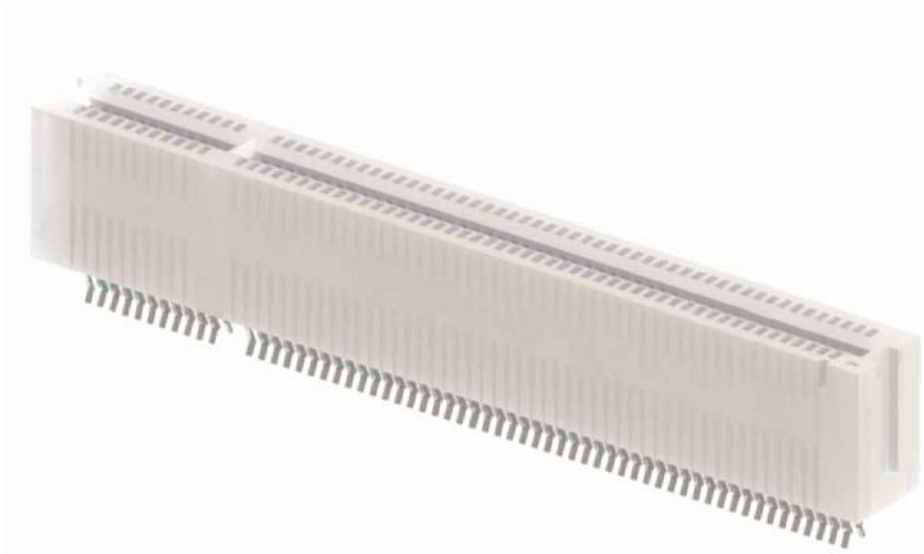
- ◆ Rated Voltage
50V AC Max. (Per Pin)
- ◆ Rated Current
0.5A Max.
- ◆ Contact Resistance
55 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
300V AC Min. for 1 Minute
- ◆ Insulation Resistance
100 Megohms Min.



Recommended PCB Layout (Top View)

	"C"	Type "A" (PCB THK:1.57)	Type "B" (PCB THK:2.28)
PCI (1)	1.70 [.067]	1.25 [.049]	1.78 [.070]
PCI (2)	2.50 [.098]		

◆ PCI E Straddle Mount Type (120 Pins)



Ordering Information:

67313 - A4 - 1200*

Physical:

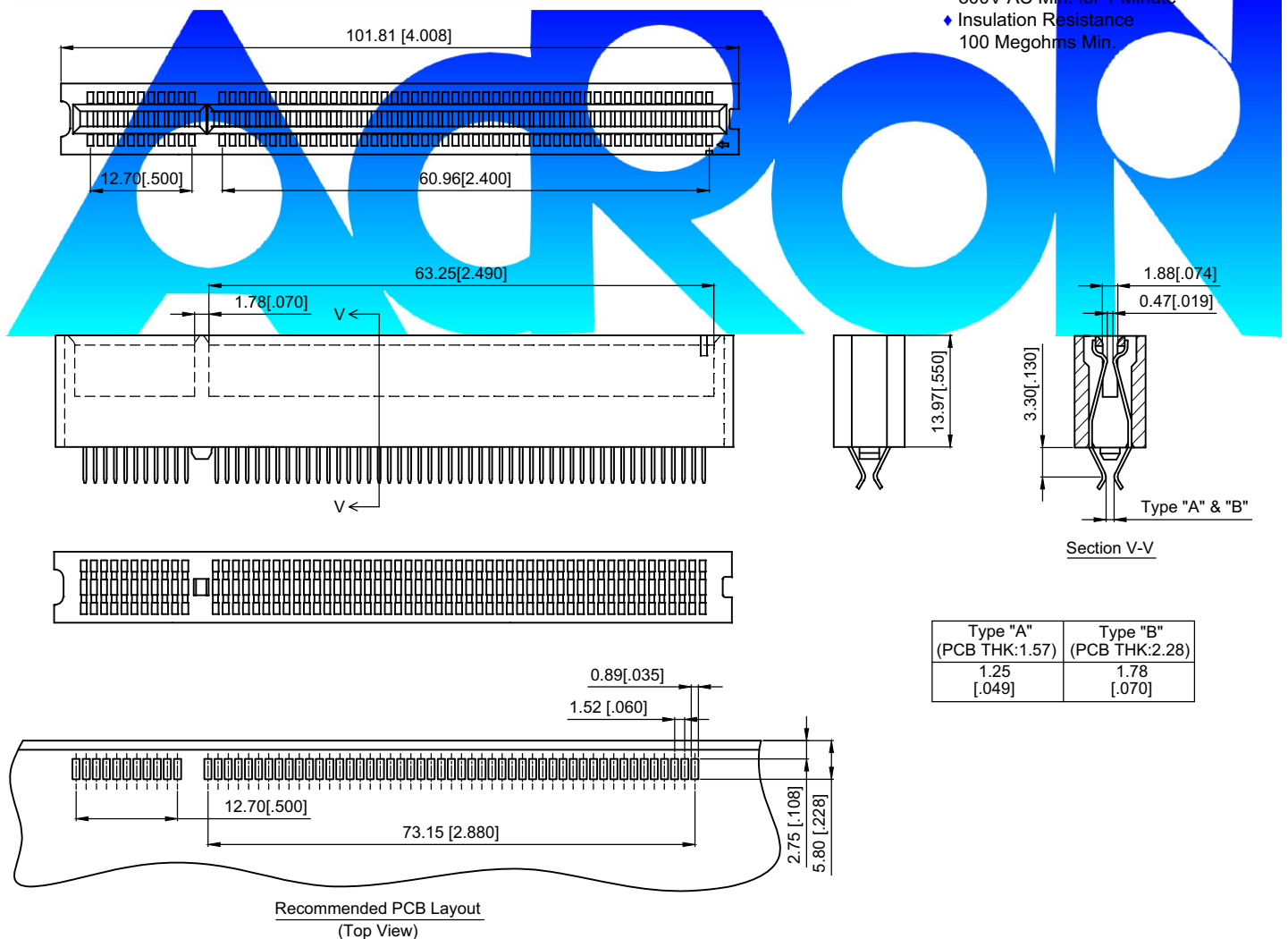
- ◆ Housing
PPS, UL 94V-0 Rated
- ◆ Terminal
Copper Alloy
- ◆ Terminal Plating
Gold Plating on Contact Area
Tin Plating on Solder Tails
Nickel Underplating Overall

Mechanical Specifications:

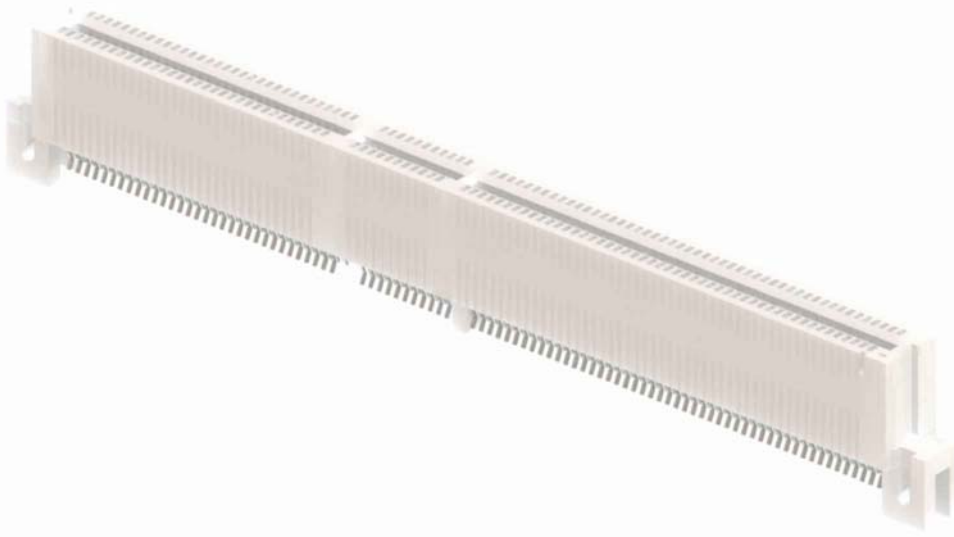
- ◆ Durability
50 Cycles
- ◆ Operating Temperature Rating
-40°C to +80°C

Electrical Specifications:

- ◆ Rated Voltage
50V AC Max. (Per Pin)
- ◆ Rated Current
0.5A Max.
- ◆ Contact Resistance
55 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
300V AC Min. for 1 Minute
- ◆ Insulation Resistance
100 Megohms Min.



◆ PCI E Straddle Mount Type (184 Pins)



Ordering Information:

67313 - A4 - 1840*

Physical:

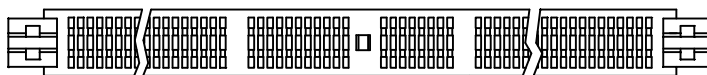
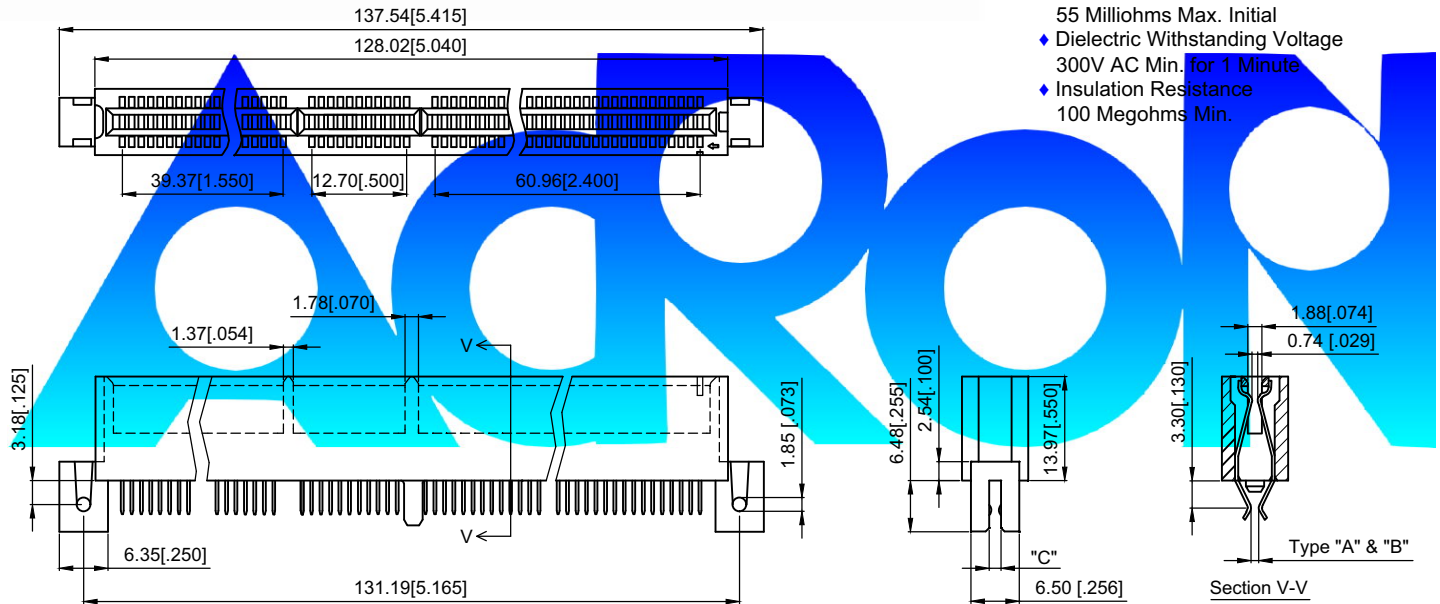
- ◆ Housing
PPS, UL 94V-0 Rated
- ◆ Terminal
Copper Alloy
- ◆ Terminal Plating
Gold Plating on Contact Area
Tin Plating on Solder Tails
Nickel Underplating Overall

Mechanical Specifications:

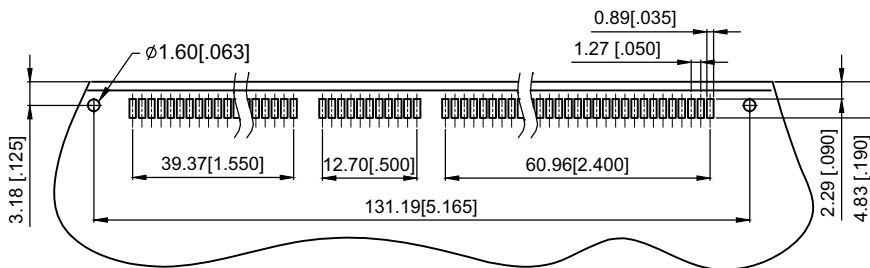
- ◆ Durability
50 Cycles
- ◆ Operating Temperature Rating
-40°C to +80°C

Electrical Specifications:

- ◆ Rated Voltage
50V AC Max. (Per Pin)
- ◆ Rated Current
0.5A Max.
- ◆ Contact Resistance
55 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
300V AC Min. for 1 Minute
- ◆ Insulation Resistance
100 Megohms Min.



	"C"	Type "A" (PCB THK:1.57)	Type "B" (PCB THK:2.28)
PCI (1)	1.70 [.067]	1.25 [.049]	1.78 [.070]
PCI (2)	2.50 [.098]		



Recommended PCB Layout
(Top View)