

PCMCIA IC MEMORY CARD PLUG

5490 SERIES 1.27 x 1.27mm (0.50" x 0.50") For PCB Solder

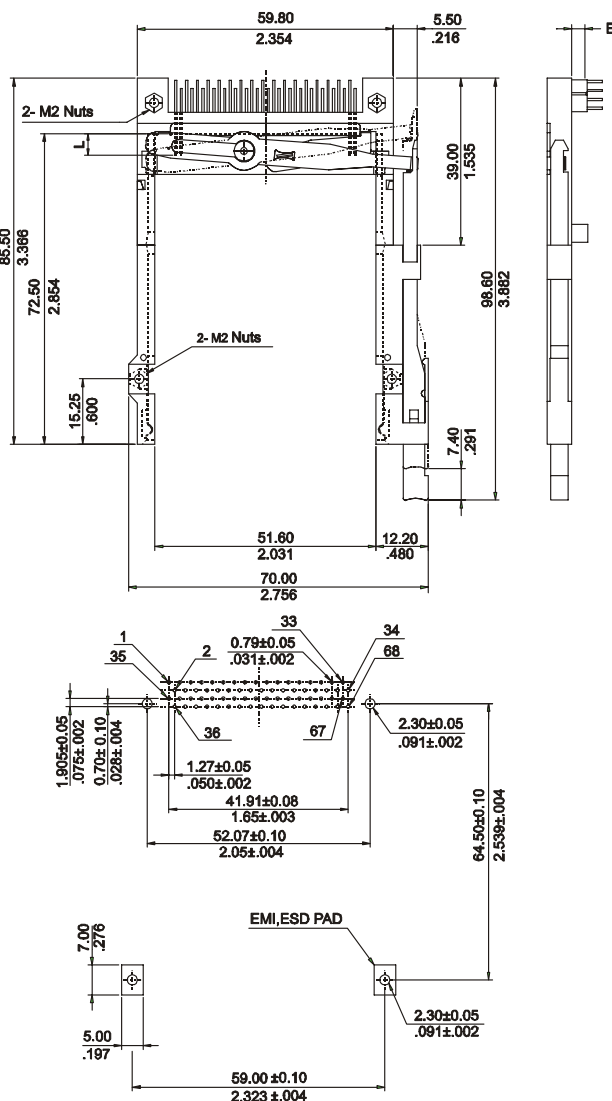
Features

- Meets PCMCIA release 2.1 requirement
- Accept type I, II and III PCMCIA cards
- Pitch 1.27mm(0.50")
- Insulator: LCP UL94V-0
- Available with or without ejection bar
- Different levels of connection pin
- Pin n°: 1, 17, 34, 35, 51 and 68, Height: 5.00mm
- Pin 36 and 67, Height 3.50mm. The remainder 4.25mm
- Contact Material: Beryllium or Phosphor Bronze
- Contact plating in selective gold

Electrical Features

- Current rating: 0.5 A AC
- Voltage rating: 220 V AC
- Operating Temperature: -20°C to 60°C
- Contact Resistance:
 - Initially: 20mΩ max.
 - After test: 40mΩ max.
- Insulation resistance:
 - Initially: 1000 MΩ min.
 - After test: 100MΩ min.
- Withstanding voltage: 500V AC/minute
- Applicable PC board thickness: 0.60 to 1.60mm
- Other Options: Consult the Sales Office

Dimensional Information



Part Number 5490 – TABCH
T = Contact Plating <ul style="list-style-type: none"> ● T = 3. Selective gold flash over 40μ" PdNi. ● T = 6. Selective 30μ" gold over 50μ" PdNi.
A = Ejectors <ul style="list-style-type: none"> ● A = 0. Without ejector ● A = 1. With guide W/O ejector ● A = 2. Right ejection bar ● A = 3. Left ejection bar
B = Contact Material <ul style="list-style-type: none"> ● B = 1. Phosphor Bronze ● B = 2. Beryllium
C = Insertion position <ul style="list-style-type: none"> ● C = 1. Normal type ● C = 2. Reversed type
H = Height top of PCB <ul style="list-style-type: none"> ● H = 0. E = 0 ● H = 1. E = 4.00mm. ● H = 2. E = 5.50mm.

