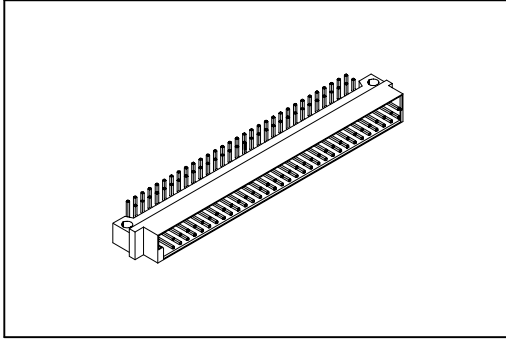


9001 Series

DIN41612 B Type Male



Material:

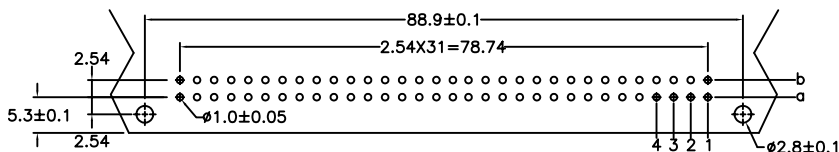
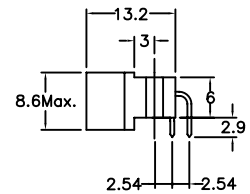
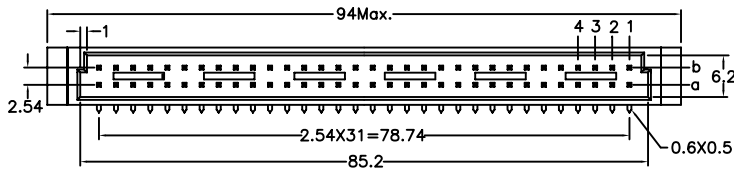
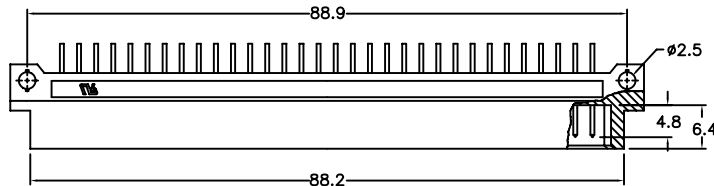
Housing: 30% Glass Filled PBT UL94V-0.
 Contacts: Brass.

Electrical Characteristics:

Current Rating: 2 A.
 Dielectric Withstanding Voltage: AC 1000V.
 Insulator Resistance: 1000M Ω min.
 Contact Resistance: 30m Ω max.
 Operating Temperature: -55°C ~ +105°C .

Features:

- * UL, cUL listing.
- * Mates with Female 2Row
 9001-3264, 3232 B Type.
 9001-3464, 3432 Q Type.
 9001-3264 IDC Type.



P.C. Board Layout

| Pitch | Position | Rows with Contacts | Contact Arrange |
|--------|----------|--------------------|-----------------|
| 2.54mm | 64 | a b | 4 3 2 1 |
| | 32 | a - | 4 3 2 1 |
| 5.08mm | 32 | a b | 4 3 2 1 |
| | 16 | a - | 4 3 2 1 |

Ordering information

| | | | | | | | | |
|--------------|------------------------|----------|-----------|---------------|---------------------------------------|---|---|--------------------|
| <u>9001-</u> | <u>3</u> | <u>1</u> | <u>64</u> | <u>1</u> | <u>C</u> | <u>00</u> | <u>L1</u> | <u>A</u> |
| Series | 3: 2.54mm 4: 5.08mm | 1: Male | Position | 1: Dip Length | C: Dip Tin Contact Gold G: Gold | 00: G/F 10: 10 μ " 15: 15 μ " 30: 30 μ " | Blank: W/O Lock L1: With Lock See Page CA04 | A: Tray Package |

*Standard Gold Flash.