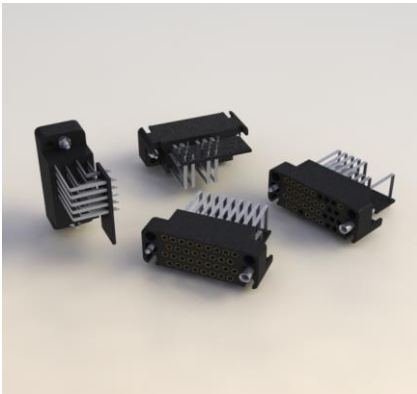




B01 SERIES



FEATURES:

- Meets requirements of ISO-2593 for CCITT V.35 interface
- UL Approved
- Accepts 0.062"(1.57mm) and 0.093"(2.36mm) board thickness
- PCB right angle and vertical mount available
- Mounting bracket secures connector to the board
- Preloaded with size 16 contacts
- Variety of mounting options
- Fully assembled or selectively loaded
- Intermateable with comparable series connectors

Specifications:

| | |
|-----------------------|---|
| Insulator Material | UL 94V-0 Thermoplastic Polyester, Black Color |
| Contact Material | Copper Alloy (Spring temper) |
| Contact Plating | Gold Plated over Nickel on Contact Area, Tin over Nickel on Tails |
| Current Rating | 5 Amperes |
| Contact Resistance | 10 milliohms |
| Insulation Resistance | 5000 Megaohms |
| Operating | -55°C to +125°C |

Example Part Number:

B01-034-240-036

Series

B01 - Receptacle

Contacts Position

34 Available Positions

Contact Plating Code

2 30µ" Gold

6 30µ" Gold

Contact Loading

(see specification)

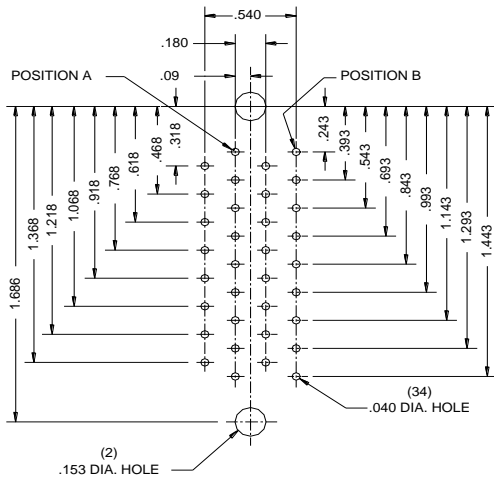
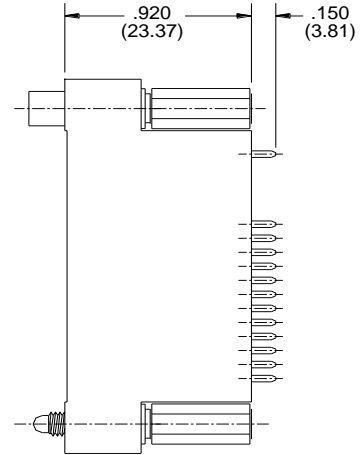
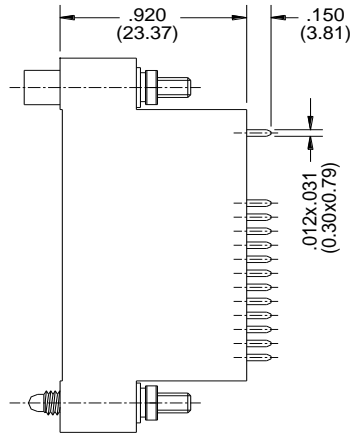
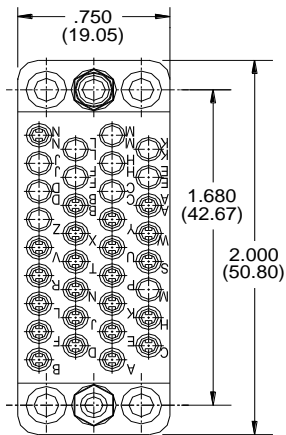
Contact Arrangement

20 Vertical

40 Right Angle



B01 SERIES



| CONNECTOR PART NUMBER | CONTACT LOCATION | TOTAL CONTACTS | CONTACT AREA PLATING |
|-----------------------|---|----------------|------------------------------------|
| B01-034-220-900 | ALL POSITIONS | 34 | 10 MICROINCHES OF GOLD OVER NICKEL |
| B01-034-220-901 | A, B, C, D, E, F, H, P, R, S, T, U, V, W, X, Y, AA. | 17 | 10 MICROINCHES OF GOLD OVER NICKEL |
| B01-034-220-902 | A, B, C, D, E, F, H, J, L, M, N, P, R, S, T, U, V, W, X, Y, AA, NN. | 22 | 10 MICROINCHES OF GOLD OVER NICKEL |
| B01-034-220-903 | A, B, C, D, E, F, H, J, L, N, P, R, S, T, U, V, W, X, Y, AA, HH, NN. | 22 | 10 MICROINCHES OF GOLD OVER NICKEL |
| B01-034-220-904 | A, B, C, D, E, F, H, K, L, N, P, R, S, T, U, V, W, X, Y, AA, BB, NN. | 22 | 10 MICROINCHES OF GOLD OVER NICKEL |
| B01-034-220-905 | B, C, D, E, F, H, L, N, P, R, S, T, U, V, W, X, Y, AA, HH, KK, NN. | 21 | 10 MICROINCHES OF GOLD OVER NICKEL |
| B01-034-620-906 | A, B, C, D, E, F, H, J, K, L, N, P, R, S, T, U, V, W, X, Y, AA, BB, NN. | 23 | 30 MICROINCHES OF GOLD OVER NICKEL |

0- NO STAND-OFF
 1- WITH STAND-OFF
 GOLD PLATING 2- 10 MICROINCHES
 6- 30 MICROINCHES