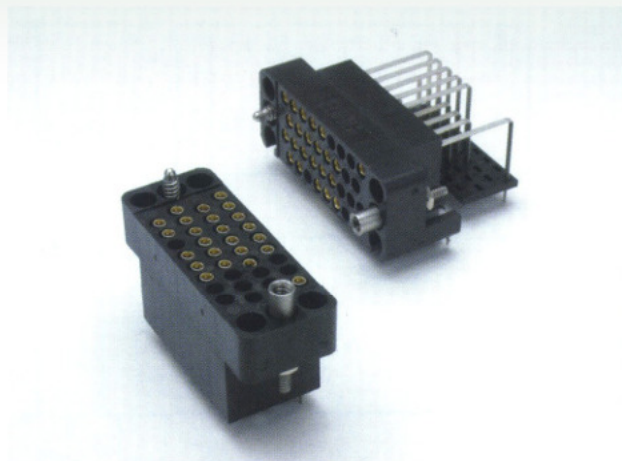




SERIES B01



Example Part Number B01 - 034 - 2 40 - 036

Series _____
Contact Position _____
Contact Plating Code _____
Contact Arrangement _____
Contact Loading _____
(see specification)

Series B01 - receptacle

Contact Position

034-34 available positions

Contact Plating Code

2	10u" Gold
3	15u" Gold
6	30u" Gold

Contact Arrangement

	Description
20	Vertical
40	Right Angle

Contact Loading

See Specification

FEATURES

Meets requirements of ISO-2593 for CCITT V.35 interface

UL Approved

Accepts 0.062 (1.57) and 0.093 (2.36) 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: Thermoplastic Polyester, black 94V-0 rated

Contact Material: Copper Alloy (spring temper)

Contact Plating: Gold Plated over Nickel on Contact Area, Tin over Nickel on Tails

Current Rating: 5 Amperes

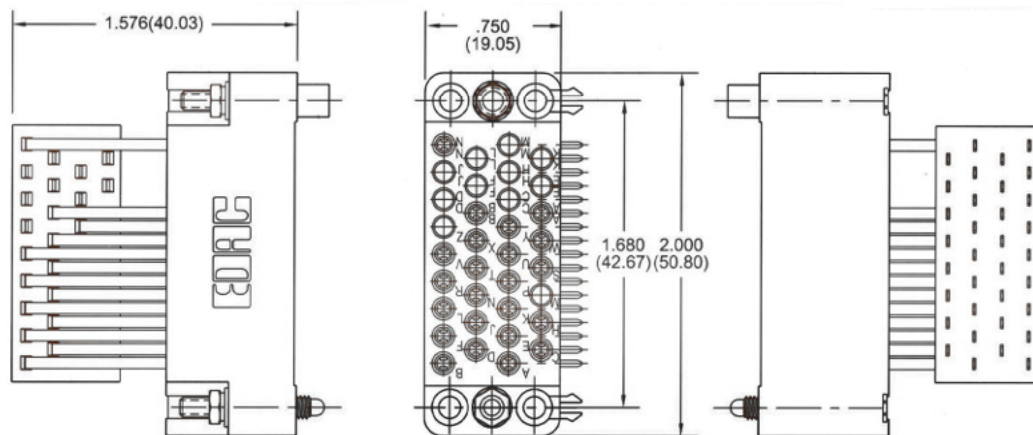
Contact Resistance: 10 Milliohms

Insulator Resistance: 5000 Megohms

Operating Temperature: -55C to +125C



SERIES B01



CONNECTOR PART NUMBER	CONTACT LOCATION	TOTAL CONTACTS	CONTACT AREA PLATING
BO1-034-240-036	A, B, C, D, E, F, H, J, K, L, N, P, R, S, T, U, V, W, X, Y, AA, BB, NN.	23	10 MICROINCHES OF GOLD OVER NICKEL
BO1-034-240-900	ALL POSITIONS	34	10 MICROINCHES OF GOLD OVER NICKEL
BO1-034-240-901	A, B, C, D, E, F, H, P, R, S, T, U, V, W, X, Y, AA.	17	10 MICROINCHES OF GOLD OVER NICKEL
BO1-034-240-902	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
BO1-034-240-903	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
BO1-034-240-904	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
BO1-034-240-905	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
BO1-034-640-906	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
BO1-034-640-907	A, B, C, D, E, F, H, J, L, N, P, R, S, T, U, V, W, X, Y, AA, HH, KK, NN.	23	30 MICROINCHES OF GOLD OVER NICKEL
BO1-034-240-909	A, B, C, D, E, F, H, J, L, P, R, S, T, U, V, W, X, Y, AA.	19	10 MICROINCHES OF GOLD OVER NICKEL

GOLD PLATING — 2- 10 MICROINCHES
 — 6- 30 MICROINCHES