



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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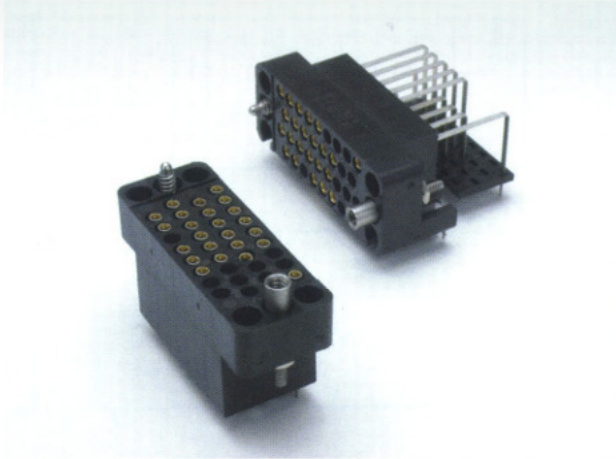
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SERIES B01



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

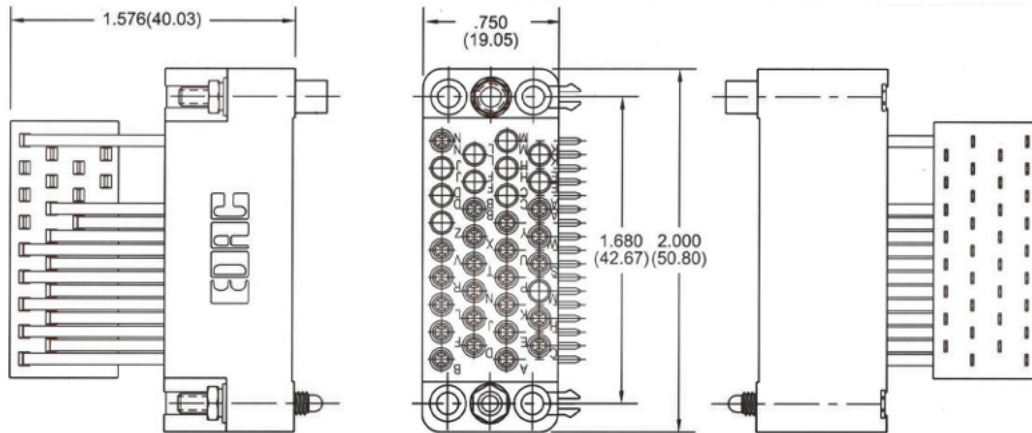
Contact Loading
See Specification

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



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