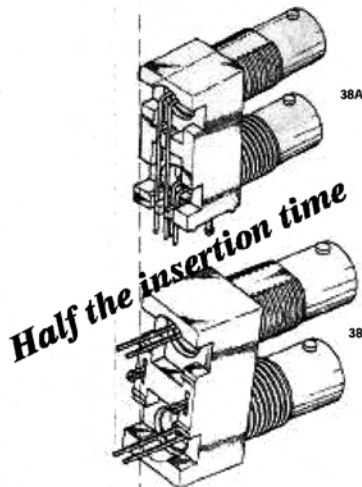
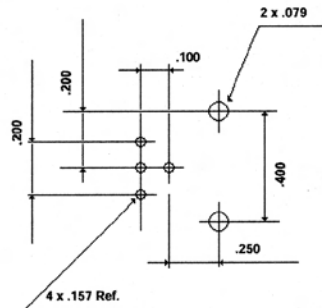


# Multi-Port PC Jacks (Threaded)

**Right Angle or Vertical Stacked:** When board space becomes a serious issue and you still need the robust, full size, BNC connectors, a dual stacked right angle or vertical version will do the trick. Assembly insertion time is cut in half as well. The Dual 364 series is available in both Valox isolated and all metal construction.



PC Layout for Dual BNC

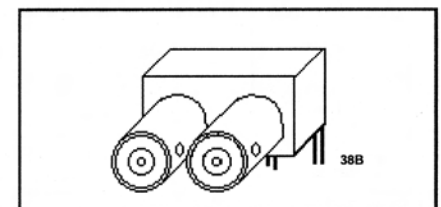
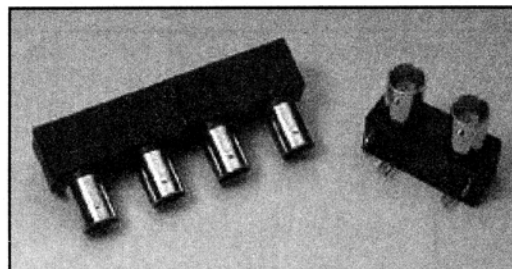
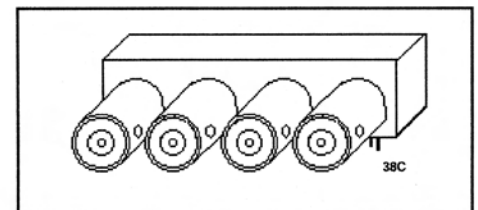


| Part Number | Description                   | Imp. | Contact    | Fig. No. |
|-------------|-------------------------------|------|------------|----------|
| 364A2595    | Dual Right Angle, White Valox | 50Ω  | Gold/Phos. | 38A      |
| 364A2795    | Dual Right Angle, White Valox | 75Ω  | Gold/Phos. | 38A      |
| 364A2595B   | Dual Right Angle, Black Valox | 50Ω  | Gold/Phos. | 38A      |
| 364A2795B   | Dual Right Angle, Black Valox | 75Ω  | Gold/Phos. | 38A      |
| 364S2595    | Dual Vertical, White Valox    | 50Ω  | Gold/Phos. | 38D      |
| 364S2795    | Dual Vertical, White Valox    | 75Ω  | Gold/Phos. | 38D      |
| 364S2595B   | Dual Vertical, Black Valox    | 50Ω  | Gold/Phos. | 38D      |
| 364S2795B   | Dual Vertical, Black Valox    | 75Ω  | Gold/Phos. | 38D      |
| 364M2595    | Dual Right Angle, Metal       | 50Ω  | Gold/Phos. | 38D      |
| 364M2795    | Dual Right Angle, Metal       | 75Ω  | Gold/Phos. | 38D      |
| 364S2595M   | Dual Vertical, Metal          | 50Ω  | Gold/Phos. | 38D      |
| 364S2795M   | Dual Vertical, Metal          | 75Ω  | Gold/Phos. | 38D      |

# Multi-Port PC Jacks, (Non-threaded)

**Side By Side:** These right angle units are available in dual or quad configurations. These units are not threaded for panel installation using a jam nut. Up one fourth the installation time.

| Part Number | Description                                | Imp. | Contact    | Fig. No. |
|-------------|--------------------------------------------|------|------------|----------|
| 365A2595    | Dual Right Angle, Side By Side White Valox | 50Ω  | Gold/Phos. | 38B      |
| 365A2795    | Dual Right Angle, Side By Side White Valox | 75Ω  | Gold/Phos. | 38B      |
| 365A2595B   | Dual Right Angle, Side By Side Black Valox | 50Ω  | Gold/Phos. | 38B      |
| 365A2795B   | Dual Right Angle, Side By Side Black Valox | 75Ω  | Gold/Phos. | 38B      |
| 365A4595    | Quad Right Angle, Side By Side White Valox | 50Ω  | Gold/Phos. | 38C      |
| 365A4795    | Quad Right Angle, Side By Side Black Valox | 75Ω  | Gold/Phos. | 38C      |
| 365A4595B   | Quad Right Angle, Side By Side White Valox | 50Ω  | Gold/Phos. | 38C      |
| 365A4795B   | Quad Right Angle, Side By Side Black Valox | 75Ω  | Gold/Phos. | 38C      |

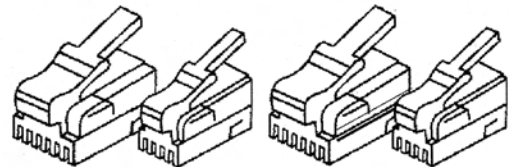


# Modular Plugs



A complete variety of UL Recognized modular plugs are available. All plugs have 15 micro inches\* of gold plating on the contacts which meet all standard applications for voice and data. Flat satin stranded, round stranded, and round solid cables are accommodated. Keyed, MMJ, DEC types, shielded and category 5 versions are available. Flat modular cable types accept 24-28 AWG, stranded. Round cable types accept 24-26 AWG, stranded or solid.

| Part No. | Description                                                     |      |
|----------|-----------------------------------------------------------------|------|
| 300062   | 4P4C Handset Plug For Flat Satin, Stranded                      | —    |
| 300064   | 6P4C Plug For Flat Satin, Stranded                              | RJ11 |
| 300066   | 6P6C Plug For Flat Satin, Stranded                              | RJ12 |
| 300068   | 8P8C Plug For Flat Satin, Stranded                              | RJ45 |
| 300164   | 6P4C Plug For Round Twisted Pair, Solid                         | RJ11 |
| 300166   | 6P6C Plug For Round Twisted Pair, Solid                         | RJ12 |
| 300168   | 8P8C Plug For Round Twisted Pair, Solid                         | RJ45 |
| 300168K  | 8P8C <b>Keyed</b> Plug For Round Twisted Pair, Solid            | RJ45 |
| 300160   | 10P10C Plug For Round Twisted Pair, Solid                       | RJ50 |
| 300264   | 6P4C Plug For Round Twisted Pair, Stranded                      | RJ11 |
| 300266   | 6P6C Plug For Round Twisted Pair, Stranded                      | RJ12 |
| 300268   | 8P8C Plug For Round Twisted Pair, Stranded                      | RJ45 |
| 300066D  | 6P6C <b>DEC Offset</b> Plug For Flat Satin                      | MMJ  |
| 300068K  | 8P8C <b>Keyed</b> Plug For Round Twisted Pair, Stranded         | RJ45 |
| 300068S  | 8P8C <b>Shielded</b> Plug For Round Twisted Pair, Solid         | RJ45 |
| 300568   | 8P8C <b>Category 5 Plug</b> For Round Twisted Pair, Solid       | RJ45 |
| 300568L  | 8P8C <b>Category 5 Liner Plug</b> For Round Twisted Pair, Solid | RJ45 |
| 300568S  | 8P8C <b>Shielded Category 5 Liner Plug</b> For Round, Solid     | RJ45 |



*Category 5 Liner Plugs are supplied with an insertable liner for the conductors. The separated conductors are inserted into the liner, cut off squarely at bottom, inserted into the RJ45 plug, then perfectly crimped. (Use CBX300 series boots for a proper Category 5 assembly. See next page)*



Liner Then Inserts into RJ45 and is Crimped

\*Category 5 Plugs are 50 u inch Gold

## THE EZ-RJ45

through the connector. There is no difficult to handle liner or wire bar to deal with. Inspection of the correct conductor order is done before crimping so no connector is wasted because of incorrect wiring.

The conductors are able to be pulled forward so the pairs are very close

Easiest to install, yet most efficient Category Five connector ever.

Five, and even enhanced Category Five capabilities.

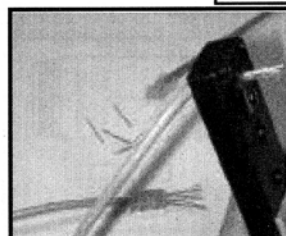
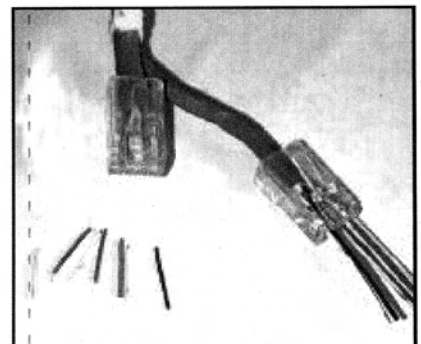
The EZ-RJ45™ can be crimped with most any standard tool, then trimmed with a cutter or small utility knife. However, the new BD45000 crimp tool crimps and trims the exposed conductors in one operation. The vertical action of the crimper makes a uniform and positive crimp.

Part # 300568EZ

Tool #BD45000

Tool crimps and trims in one action

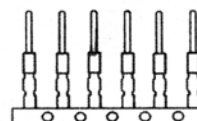
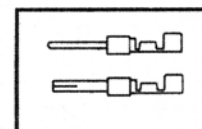
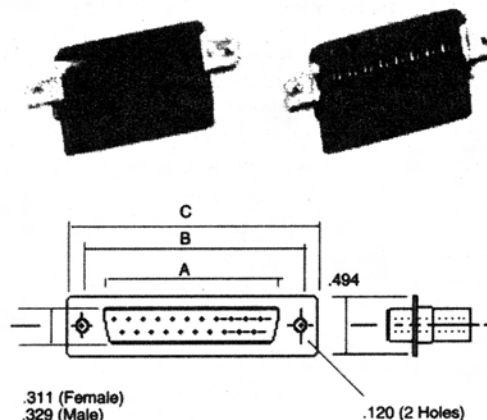
to the contacts. This method allows the integrity of the pairs to maintain Category



## D- Subminiature Crimp

D-Subminiature crimp type connectors are made with black UL94 V-O glass reinforced PBT insulators. Standard items are supplied with bright tin plated steel shells, and zinc chromate is available. Crimp contacts are either stamped and formed, or machined. Male contacts are brass and Female contacts are phosphor bronze.

| Part Number                             | Description                                      | Dim. A         | Dim. B     | Dim. C      |
|-----------------------------------------|--------------------------------------------------|----------------|------------|-------------|
| DCP09T                                  | 9 Position Male Crimp, Tin Shell                 | .643           | .984       | 1.213       |
| DCP15T                                  | 15 Position Male Crimp Tin Shell                 | .971           | 1.312      | 1.541       |
| DCP25T                                  | 25 Position Male Crimp Tin Shell                 | 1.511          | 1.852      | 2.088       |
| DCP37T                                  | 37 Position Male Crimp Tin Shell                 | 2.159          | 2.500      | 2.729       |
| DCS09T                                  | 9 Position Female Crimp Tin Shell                | .643           | .984       | 1.213       |
| DCS15T                                  | 15 Position Female Crimp Tin Shell               | .971           | 1.312      | 1.541       |
| DCS25T                                  | 25 Position Female Crimp Tin Shell               | 1.511          | 1.852      | 2.088       |
| DCS37T                                  | 37 Position Female Crimp Tin Shell               | 2.159          | 2.500      | 2.729       |
| DCP09Z                                  | 9 Position Male Crimp, Zinc Shell                | .643           | .984       | 1.213       |
| DCP15Z                                  | 15 Position Male Crimp, Zinc Shell               | .971           | 1.312      | 1.541       |
| DCP25Z                                  | 25 Position Male Crimp, Zinc Shell               | 1.511          | 1.852      | 2.088       |
| DCS09Z                                  | 9 Position Female Crimp, Zinc Shell              | .643           | .984       | 1.213       |
| DCS15Z                                  | 15 Position Female Crimp, Zinc Shell             | .971           | 1.312      | 1.541       |
| DCS25Z                                  | 25 Position Female Crimp, Zinc Shell             | 1.511          | 1.852      | 2.088       |
| <b>D- Subminiature Pins and Sockets</b> |                                                  | <b>Package</b> | <b>AWG</b> | <b>Fig.</b> |
| PP100C                                  | Male Crimp Contact, Gold Flash Plated            | 100            | 22-28      | 200         |
| PP100M                                  | Male Crimp Contact, Gold Flash Plated            | 1000           | 22-28      | 200         |
| PPM100M*                                | Male (Machined Brass) Crimp Contact, 5u in. Gold | 1000           | 22-28      | ---         |
| DCPR9                                   | Male Reeled Crimp Contact, 2 u in. Gold Plated   | 10,000         | 22-28      | 202         |
| PF100C                                  | Female Crimp Contact, Gold Flash Plated          | 100            | 22-28      | 200         |
| PF100M                                  | Female Crimp Contact, Gold Flash Plated          | 1000           | 22-28      | 200         |
| PFM100M*                                | Female (Machined) Crimp Contact, 5 u in. Gold    | 1000           | 22-28      | ---         |
| DCSR9                                   | Female Reeled Crimp Contact 2 u in. Gold Plated  | 10,000         | 22-28      | 202         |



Reeled pins work with most all commercially available applicators

## D- Subminiature Solder

D-Subminiature solder type connectors are made with blue UL94 V-O glass reinforced PBT insulators. Standard items are supplied with bright-tin plated steel shells. Gold flash plated, stamped solder-cup contacts are standard.

| Part Number | Description                          | Dim. A | Dim. B | Dim. C |
|-------------|--------------------------------------|--------|--------|--------|
| DSP09T9     | 9 Position Male Solder, Tin Shell    | .643   | .984   | 1.213  |
| DSP15T9     | 15 Position Male Solder, Tin Shell   | .971   | 1.313  | 1.541  |
| DSP25T9     | 25 Position Male Solder, Tin Shell   | 1.511  | 1.852  | 2.088  |
| DSP37T9*    | 37 Position Male Solder, Tin Shell   | 2.159  | 2.500  | 2.729  |
| DSP50T9*    | 50 Position Male Solder, Tin Shell   | 2.064  | 2.406  | 2.635  |
| DSS09T9     | 9 Position Female Solder, Tin Shell  | .643   | .984   | 1.213  |
| DSS15T9     | 15 Position Female Solder, Tin Shell | .971   | 1.313  | 1.541  |
| DSS25T9     | 25 Position Female Solder, Tin Shell | 1.511  | 1.852  | 2.088  |
| DSS37T9*    | 37 Position Female Solder, Tin Shell | 2.159  | 2.500  | 2.729  |
| DSS50T9*    | 50 Position Female Solder, Tin Shell | 2.064  | 2.406  | 2.635  |

\* Minimum Order May Be Required

