

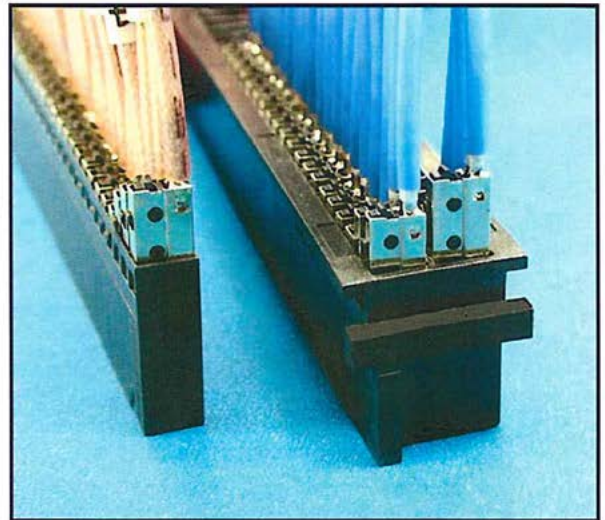
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A fully shielded female connector system that allows flexible configuration of high speed signals. This modular interconnect is supplied as a single two pin connector or it can be plugged into the Z-Trace MultiCell housing for multiple signal applications



- ✗ Mates with .025" square pins
- ✗ 30 micro inches gold on 50 micro inches nickel in signal contact area
- ✗ Conductors are soldered to contacts
- ✗ .320" max pin length, .190" min pin length
- ✗ Side and end stackable on .1" grid
- ✗ Axial cable exit from strain relief
- ✗ Service temperature range is -40°C to 105°C
- ✗ Suitable for rise times to 100 picosecond
- ✗ <-3db attenuation at 3 Ghz
- ✗ Mix and match with other Joy Signal terminations



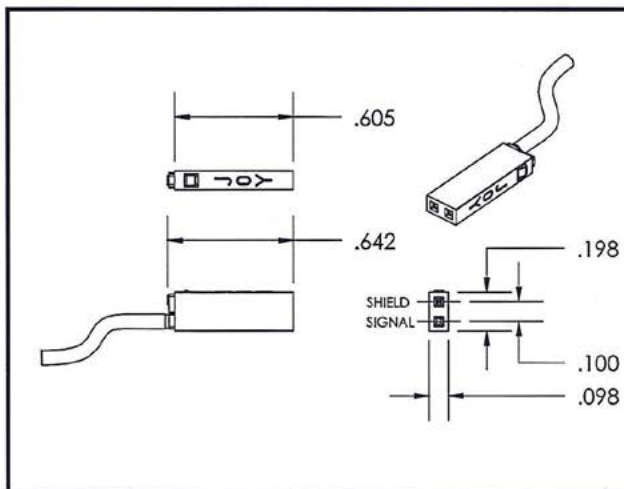
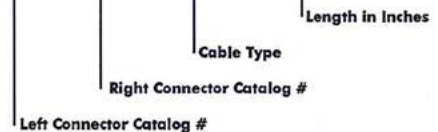
2 and 4 Row Z-Trace Carrier Housings

Connector Catalog Number

S71 = 2 pin receptacle, signal opposite latch, axial cable exit

How to order an assembly:

LLL-RRR-CBL-LNG.TH



This view shows a 1X2 version of the Z-Trace connector. By removing the 1X2 Housing, they can be used in 2 and 4 row connectors as shown above. They are available in configurations up to 2X32 and 4X35 positions

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