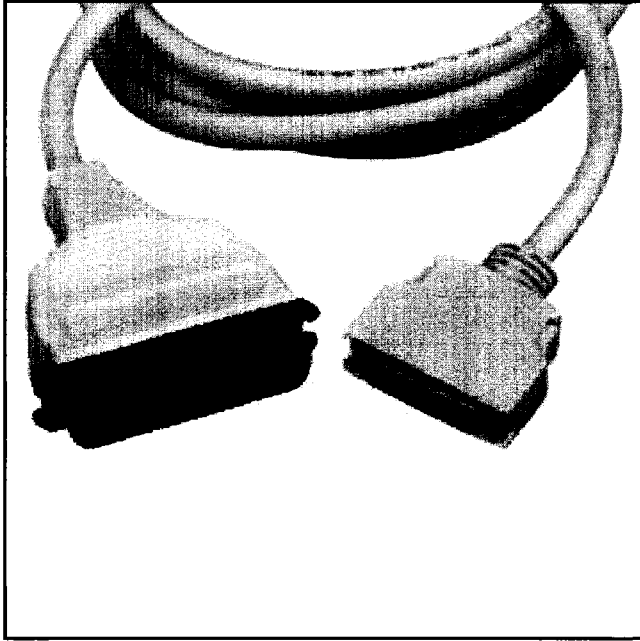


.050" Mini D Ribbon (MDR) Cable Assembly

IEEE 1284, B-C

4120-2110-XX-B Series



- IEEE 1284 compliant MDR cable assembly
- .050" MDR 36 pin "C" plug to centronics 36 pin "B" plug
- Available in 6, 10 and 30 foot lengths
- Excellent EMI/ESD protection
- Quick release "C" plug latches
- Overmolded "B" plug shell with bailmount ears
- All connectors have 30 micro inch gold plating

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Date Issued: February 19, 1999

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Physical

Contact Plating

Wiping Area: 30 μ " [0.76 μ m] Min. Gold

Color: Parchment/Beige

Marking: 3M Logo

Cable assemblies marked "IEEE 1284 Compliant"

Electrical

Volatage Rating: 30 V

Current Rating: 1 A

Insulation Resistance: $> 5 \times 10^8 \Omega$ at 500 Vdc

Withstanding Voltage: 500 Vrms for 1 minute

Note: Assemblies meet the performance requirements outlined in IEEE 1284 standard specification.

Environmental

Temperature Rating: -20°C to $+75^{\circ}\text{C}$

UL File No.: E86982

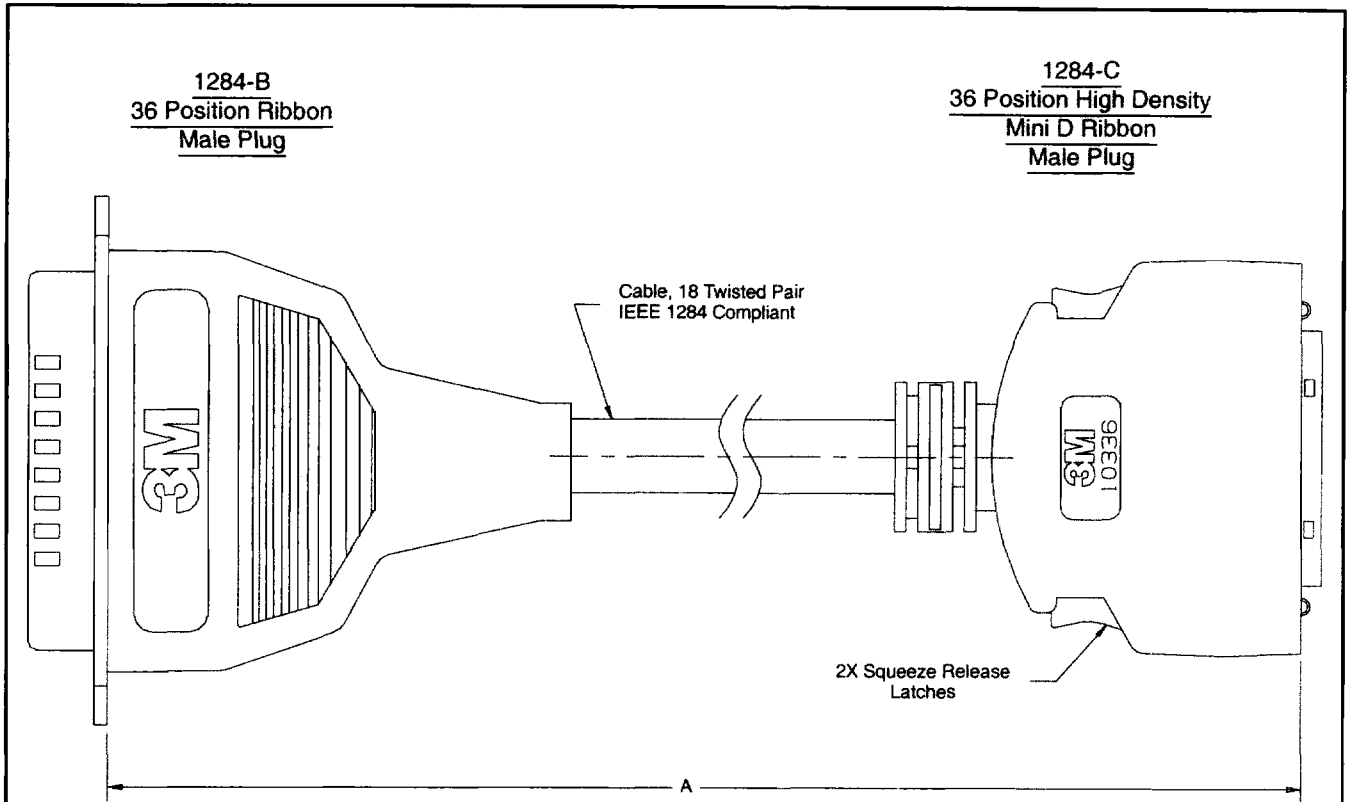
3M Electronic Products Division

6801 River Place Blvd.
Austin, TX 78726-9000

For technical, sales or ordering information call
800-225-5373

.050" Mini D Ribbon (MDR) Cable Assembly
IEEE 1284, B-C

4120-2110-XX-B Series



3M Part Number	Dimension A
4120-2110-06-B	72.0 ± 3.0 1829 ± 76
4120-2110-10-B	120.0 ± 3.0 3048 ± 76
4120-2110-30-B	360.0 ± 6.0 9144 ± 152

Inch [mm], [] Dimensions for Reference Only

Ordering Information

4120-2110-XX-B

Length
 06 = 6 feet
 10 = 10 feet
 30 = 30 feet

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