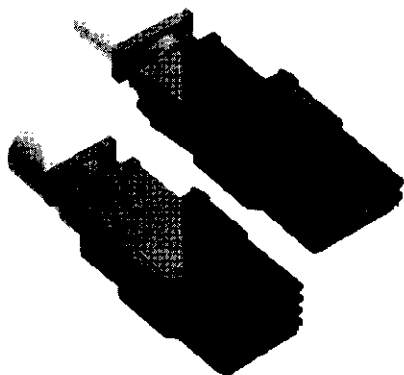
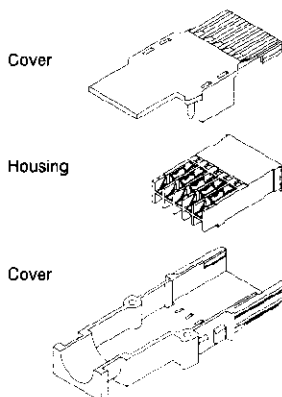


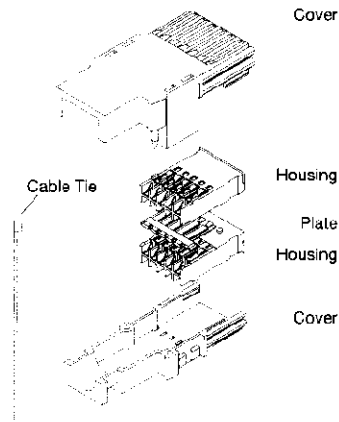
10 and 20 Position Connectors, with IDC Terminations



10 Positions, Unshielded



20 Positions, Unshielded



**Cable Connector Kits**

Unshielded cable connector kits are available in 10 and 20 position sizes. They are suitable for field installation using hand tools and for in-plant assembly using either hand or semi-automatic tooling. Both methods allow for unterminated contacts in random positions. The contact design features double IDC slots with crimp insulation support. Additional outer jacket support is provided by a cable clamp applied around the rear of the cover. Two versions are available to suit wire ranges from AWG 30-26 and AWG 26-24.

**Tooling**

Hand Tool Part No. 734690-1  
MT Matic Bench Terminator Part No. 1-876095-8

**Cable Connector Mating**

Covers are polarized to prevent inverted mating. Keying is not provided to allow flexibility of position in mating to headers. These connectors will not stack end-to-end without loss of one contact column.

**Lead Assemblies**

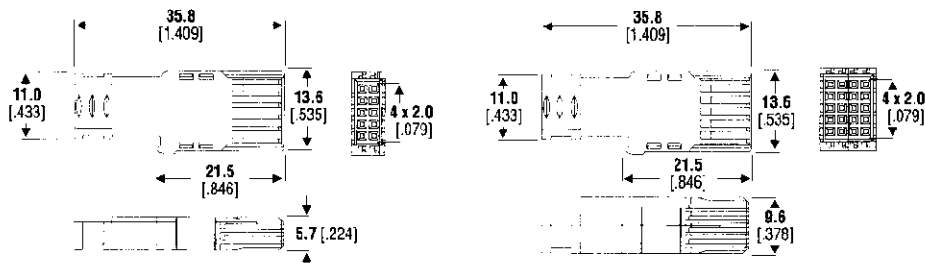
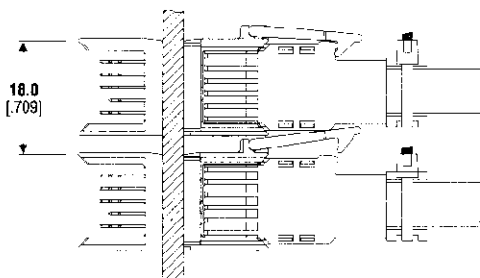
AMP can provide lead assemblies to your specification, fully tested and ready for use. A variety of cables can be used.

**Row Spacing**

Minimum pitch of connector columns is 18mm to allow for operation of the latch.

**Materials**

**Housing** – Liquid Crystalline Polymer, Black  
**Cover** – Polybutalene Terephthalate, Black



Wire Size		Insulation Max. Ø mm [inch]	Part Numbers	
AWG	mm'		10 Position	20 Position
<b>Field Installable Kits, single item</b>				
30-26	0.25-0.40	1.0 [.039]	352167-1	352168-1
26-24	0.40-0.50	1.0 [.039]	352167-2	352168-2
<b>Field Installable Kits, 50 items, bulk package</b>				
30-26	0.25-0.40	1.0 [.039]	1-352167-1	1-352168-1
26-24	0.40-0.50	1.0 [.039]	1-352167-2	1-352168-2

Cable Connector Lead Assembly Produced to customer requirements, consult AMP