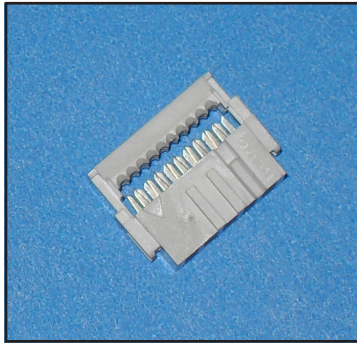
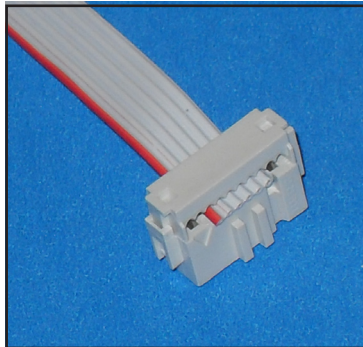


VCMS Interconnecting Cable Wiring

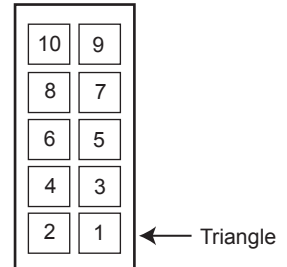
Connector



Connector with Ribbon Cable



View from top of connector plug.
Pin layout.

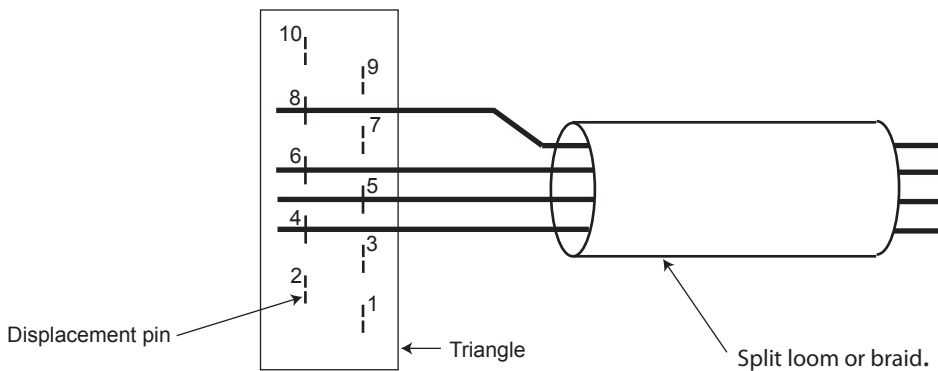


Wire Functions:
 Pin 4 Ground
 Pin 5 Serial Clock
 Pin 6 Serial Data
 Pin 8 +5 volts

Connector Purchasing Source: FCI Part Number 7160-110LF

Discrete Wiring

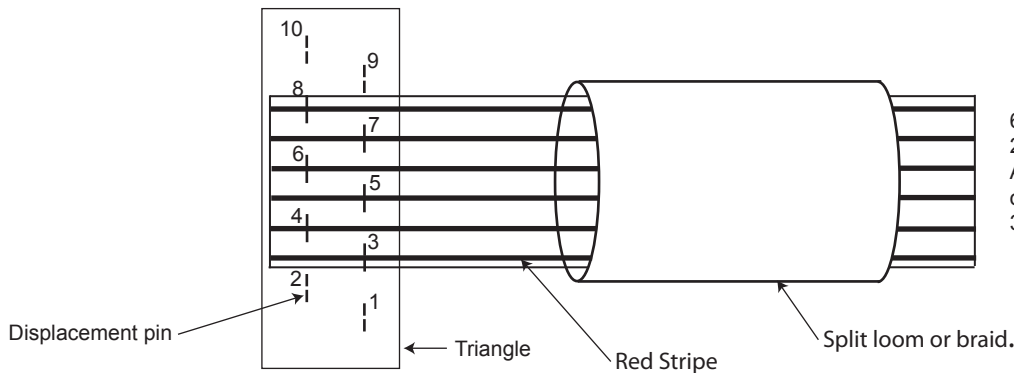
View from top of connector plug.
Wires in displacement pins.



Discrete wires in loom.
Use 28 AWG (7 strands of 36 AWG) with jacket diameter of 0.35 inch.

Ribbon Cable Wiring

View from top of connector plug.
Wires in displacement pins.



6-Conductor ribbon cable.
28 AWG (7 strands of 36 AWG) with jacket diameter of 0.35 inch. 3M Series 3365, p/n 3365/06.