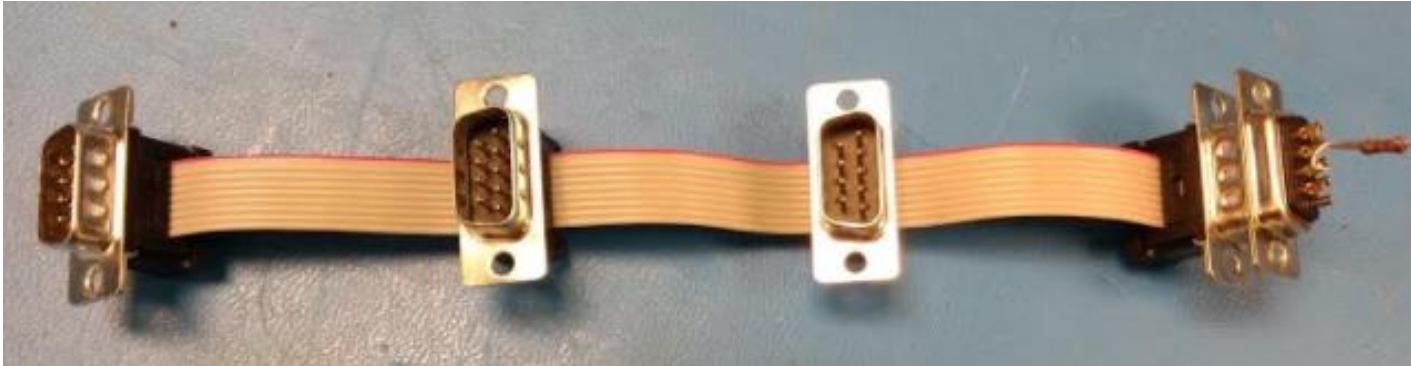


DPX-PEGASUS CAN Loopback cable



Components Required

1. DB-9 with Ribbon Cable connector, Male (4 Qty)

Similar as <https://www.allelectronics.com/item/idc-9p/9-pin-male-d-sub-connector-idc-style/1.html>

2. 9-wire Ribbon cable (~10 inches)

3. DB-9 with Female Type with cap. (1 Qty)

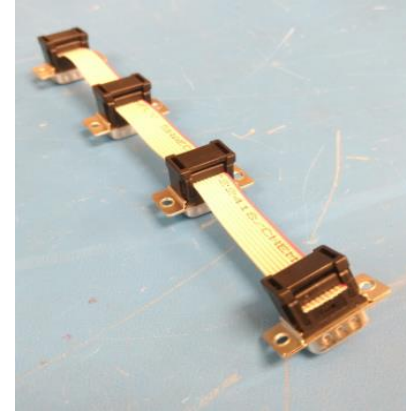
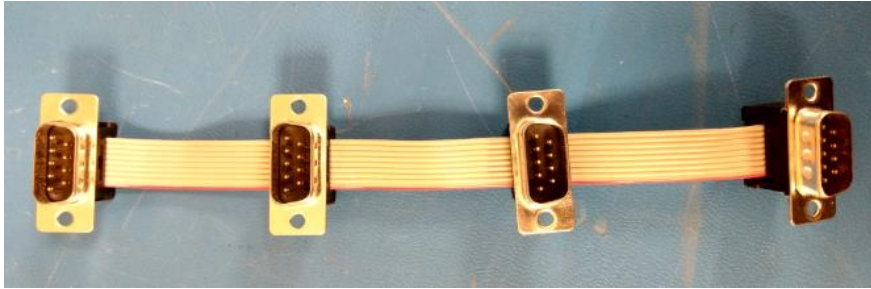
Similar as <http://www.l-com.com/d-sub-solder-cup-d-sub-connector-db9-female>

4. 120 ohm resistor (Through Hole) (1 Qty)

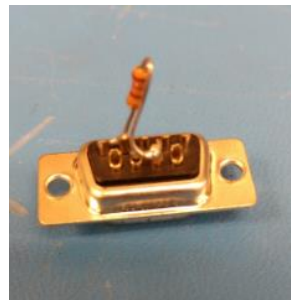
DPX-PEGASUS CAN Loopback cable

How to make,

- 1) Ribbon cable should be crimped with Four DB-9 Connectors as shown in below figure. Make sure that the first pin marking of cable & DB-9 connector should be aligned.



- 2) Take DB-9 Female connector. Solder short the following Pin group-1&2 and 7&8. Now Solder the 120ohm resistor across DB-9(1&2) & (7&8). Assemble the cap.



- 3) Now insert the **Female DB9 + Resistor** scheme in one of the port of **DB-9 Ribbon** scheme.