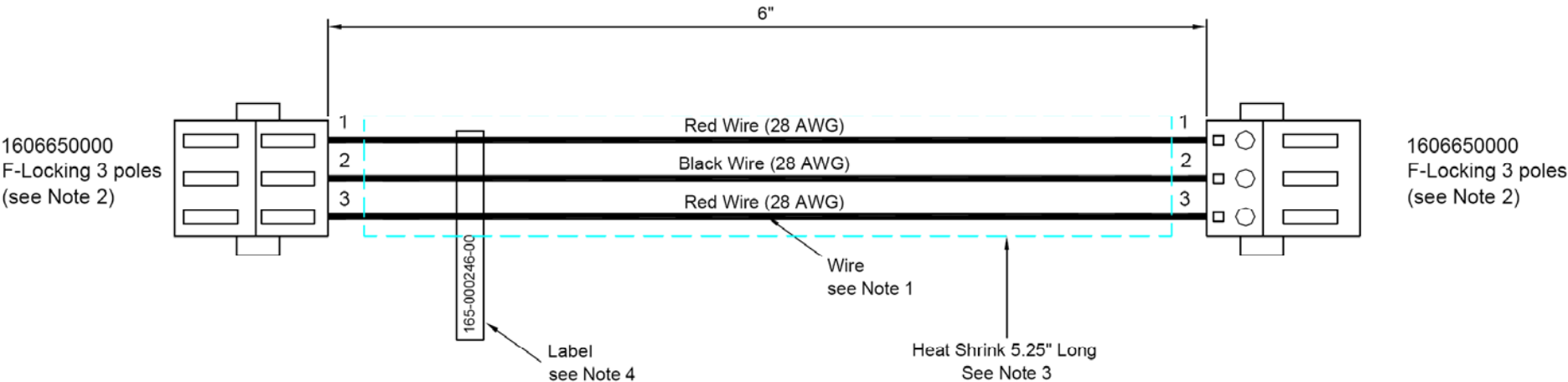


ICONMASTER: POWER CABLE MKA-MKE

FIGURE 1: CABLE ASSEMBLY



NOTES:

1	Wire: - 22 AWG, Black - Manufacturer's Equivalent: Belden 8524-10 (Black) and 8524-2 (Red).
2	LPN or Manufacturer's Equivalent: - 1606650000 Female Locking 3 poles Socket Connector - Mfg: Weidmuller #1606650000
3	Cable Assembly Steps: - Prepare all wires first to the indicated length. - Strip off the wires at each end. - Insert one end of the wire into the Weidmuller Connector. - Cover the stripped wires with a single Heat Shrink (Supplier Equivalent: Electrosonic FIT-221-3/16"). - Insert the other end of the stripped wires into the second Weidmuller Connector.

NOTES:

4	Testing for shorts and continuity shall be required. No shorts between adjacent pins and between connectors.
5	Labels shall be permanent and legible.
6	Exposed wiring is not allowed.
7	Cable assembly shall be free of hazardous materials including lead and halogens.

Note: All materials shall be compliant to European Legislation 2002/95/EC (RoHS).

SOURCE CONTROL DRAWING

PN# CA-B1033-0009

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