RESPECTIVE END ORIENTATIONS

SAME SIDE: DESIGNATED "S"

OPPOSITE SIDE: DESIGNATED "O"

CONNECTOR ORIENTATION WITH RESPECT TO CABLE

STYLE A

STYLE B

NOTES

1) INSULATION: 0.002" THICK POLYESTER
2) CONDUCTORS: 0.003" X 0.011" (49 PLACES)
   0.003" X 0.026" (2 PLACES, OUTER)
3) HEADER MATERIAL: DUPONT 612 NYLON
4) CONNECTOR: HIROSE P/N DF9C-51S-1V
5) CABLE RATING: AWM STYLE 20890 105°C, 90V, VW-1
6) CABLE THICKNESS= 0.010"±0.002"
7) CABLE WIDTH= 1.054"±0.005"

CREATING A PART NUMBER

EXAMPLE GIVEN INDICATES A 51 POS. CABLE ASSEMBLY TERMINATED WITH HIROSE CONNECTORS (P/N DF9C-51S-1V) IN WHICH PIN #1 TRACES TO PIN #1, ASSEMBLY IS 10,000" IN LENGTH, AND CONNECTORS ARE ON OPPOSITE SIDES OF CABLE AS DEFINED AT LEFT.

A Johnson Electric Company

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