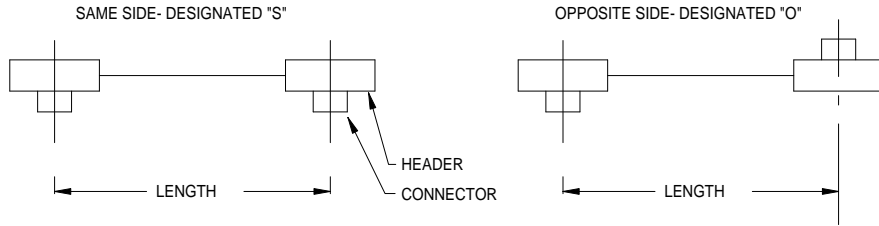
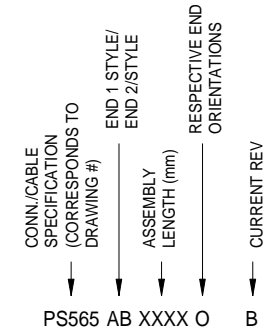


RESPECTIVE END ORIENTATIONS



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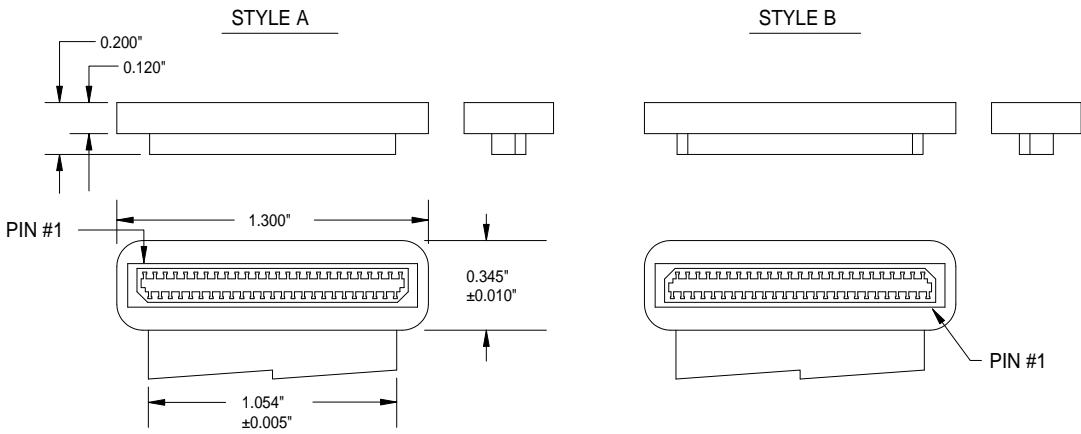
CREATING A PART NUMBER



i.e. PS565AA0254O B


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.

CONNECTOR ORIENTATION WITH RESPECT TO CABLE



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"



PARLEX
A Johnson Electric Company

END DETAILS FOR TERMINATING CABLE WITH
51 POS. S/M HIROSE CONNECTORS

SIZE B	FSCM 18377	PS-565	REV C
SCALE	2:1	SHEET 1 OF 1	