T962  External Readout Cable Assembly

Signal Feedthrough

50 Conductor Lower Cable
1 Odd Feedthrough 3M Pins

Upper and lower cables are defined wrt the pin entry surface of the 3M P50E connector facing down and without a strain relief on the P50E connector.

50 Conductor Upper Cable
1 Even Feedthrough 3M Pins

50 Conductor Polyolefin Cable
Twist-Flat 3M Series 2100
3M Part 2100/50TP

Connector:
3M Part Num.
P50E-100S-EA
with the Strain Relief Clamp
NOT Installed It Services
Two Cables of 50 Conductors

Third PFC-16
Standard 0.1"x0.1"
34 Contact IDC Receptacle
3M Part 89134-0101
3M Part 3448-89134

Second PFC-16

First PFC-16

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