



- Note:**
- 1) ALL WIRE CONNECTIONS ON DIAGRAM ARE PIN TO PIN, NOT BOARD ORIENTATION.
 - 2) SMOKE UNIT IS WIRED TO NORMALLY CLOSED PIN ON CHUFF SWITCH.
 - 3) WHEN WIRING THE LOCOMOTIVE THE FRAME GROUND MUST BE CONNECTED RIGHT AT THE DCDS BOARD CONNECTION.
 - 4) ACREG BOARD (691-ACRG-S00) NEEDS THE TRIAC TO BE ATTACHED TO THE FRAME FOR HEAT SINKING.
 - 5) SQUARE PAD ON PCB IS PIN LOCATION ONE.

Title WIRING DIAGRAM FEF3 (LOCOMOTIVE)		
Size B	Number 6D1-1116-000	Revision A-3
Date: 28-Sep-2007	Sheet of	
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