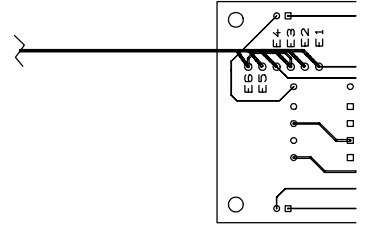


LED BACKLIGHT BOARD ASSEMBLY

751-144-01 REV B

Component	Description	Part Number
REF SCHEMATIC	BD,PC, LED BACKLIGHTING, REV A	751 144 10
REF RAW	BD,PC, LED BACKLIGHTING, REV C	751 144 30
REF DRAWING	BD, PC, LED BACKLIGHTING, REV F	751 144 50
REF SUB ASSEMBLY/LIST	BD,PC, LED BACKLIGHTING, REV A	751 144 41
REF E1-6 SEE ASSY DWG	HARNESS, LED BACKLITE JCM S/T YEL	609 959 06
CR1-4	RECTIFIER, SIL,100V, 1.0A, 1N4002 T/R	484 022 91
DS1-8	LED, YEL, HLMP-1440, T1 CLEAR	371 045 90
R1	RESISTOR CF 470 OHM .25W T/R	474 020 91
R2	RESISTOR CF 510 OHM .25W T/R	474 021 91
U1	OPTOCOUPLER, TRIAC, IL420	370 018 90

CIRCUIT SIDE



WIRE MARKING	BOARD-WIRE	WIRE COLORS
1	E1	56
2	E2	33
3	E3	35
4	E4	26
5	E5	33
6	E6	35

OPTIONAL

9 (FOR PART NO. 37102590, IDENTIFIED BY RED LENS COLOR) LONGER LEAD INDICATES CATHODE. CATHODE SHOULD BE INSTALLED INTO HOLE DESIGNATED BY SQUARE PAD. DISREGARD FLAT MARKING ON SILKSCREEN.
 (FOR PART NO. 37104290 OR 37104590, IDENTIFIED BY CLEAR LENS COLOR) SHORTER LEAD INDICATES CATHODE. CATHODE SHOULD BE INSTALLED INTO HOLE INDICATED BY SQUARE PAD. DISREGARD FLAT MARKING ON SILKSCREEN.

