

FORD B5 / LAND ROVER FL5 MAINBOARD COMBINED

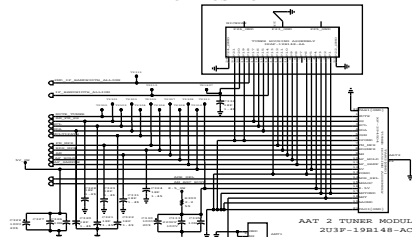
REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR PRODUCTION	APRIL 03
2	REVISED EXTERNAL AMP ENABLE CIRCUIT	APRIL 03
3	CHANGED TO FILTER INPUT ON DSP (18P)	APRIL 03
4	ADDITION OF TEAR DROPS TO THROUGH HOLE DEVICES	APRIL 03
5	ADDITION OF FUSE SUPPLY CIRCUIT	APRIL 03
6	ADDITION OF RES TO ACCOMMODATE FL5/MS LIGHTING STRAYINGS	APRIL 03
7	CHANGE TO NET FROM R2011/2 TO ELIMINATION MARKED NETS FOR MS ONLY	APRIL 03
8	ADDITION OF 3M OHM RESISTOR TO GND FROM PIN 18 OF CH03 PER 6006/9006 FOR EMC	APRIL 03

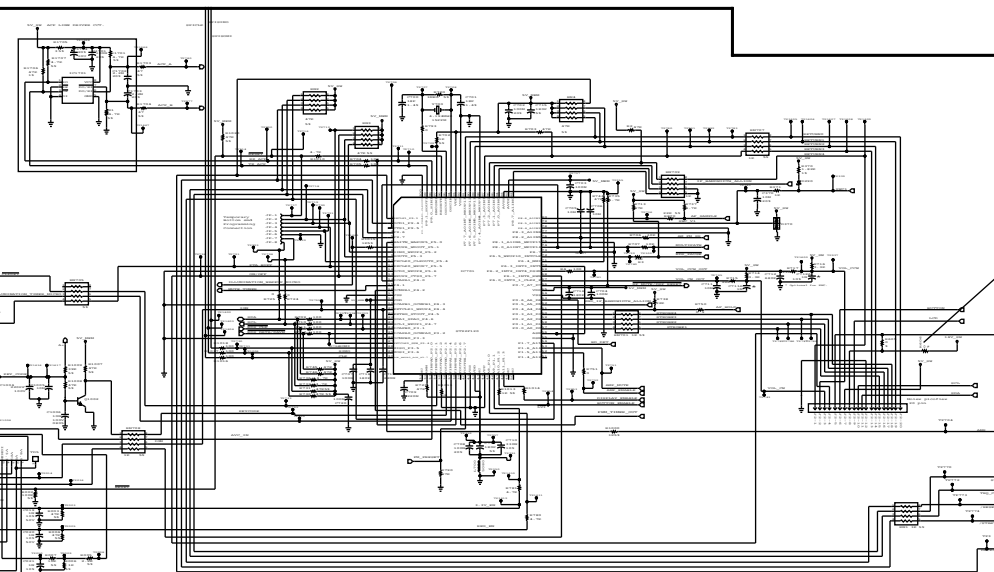
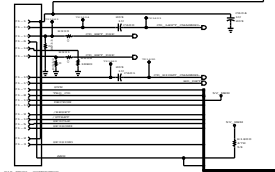
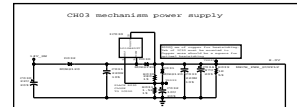
MECHANICAL



3KAP-198148-AA  
NICEPACS TUNER ALTERNATE



AAT 2 TUNER MODULE  
ZU1P-198148-AC

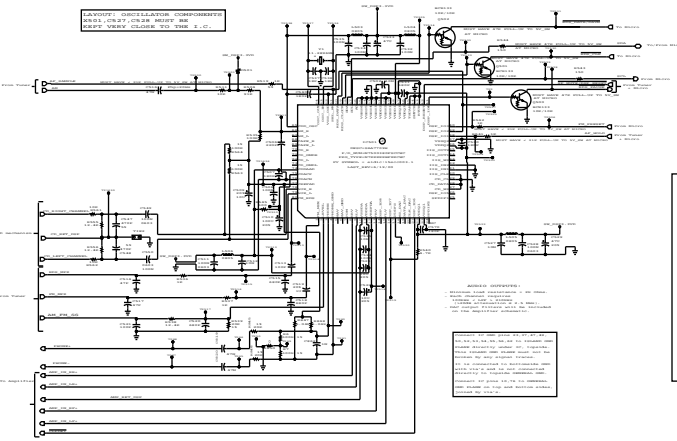


Regulator For MS ONLY!!!

Regulator For MS ONLY!!!

FL5 ONLY

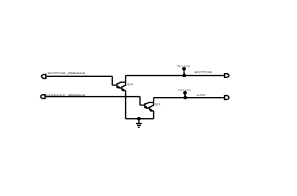
AVOID OSCILLATOR COMPONENTS  
NEAR GREAT CLEAR NETS AND P.C.



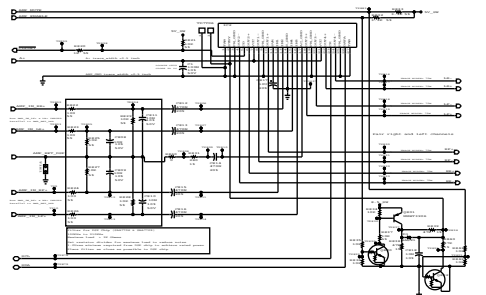
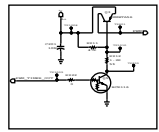
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LOW SIDE DRIVE TO FRONTBOARD



PWM DIMMING FOR FL5 ONLY



DESIGN DETAILS PWB 12136  
CHANGES INCLUDE: - REVISED EXTERNAL AMP ENABLE CIRCUIT  
- CHANGED TO FILTER INPUT ON DSP (18P)  
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- ADDITION OF FUSE SUPPLY CIRCUIT  
- ADDITION OF RES TO ACCOMMODATE FL5/MS LIGHTING STRAYINGS - APRIL 03  
- CHANGE TO NET FROM R2011/2 TO ELIMINATION MARKED NETS FOR MS ONLY - APRIL 03  
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