

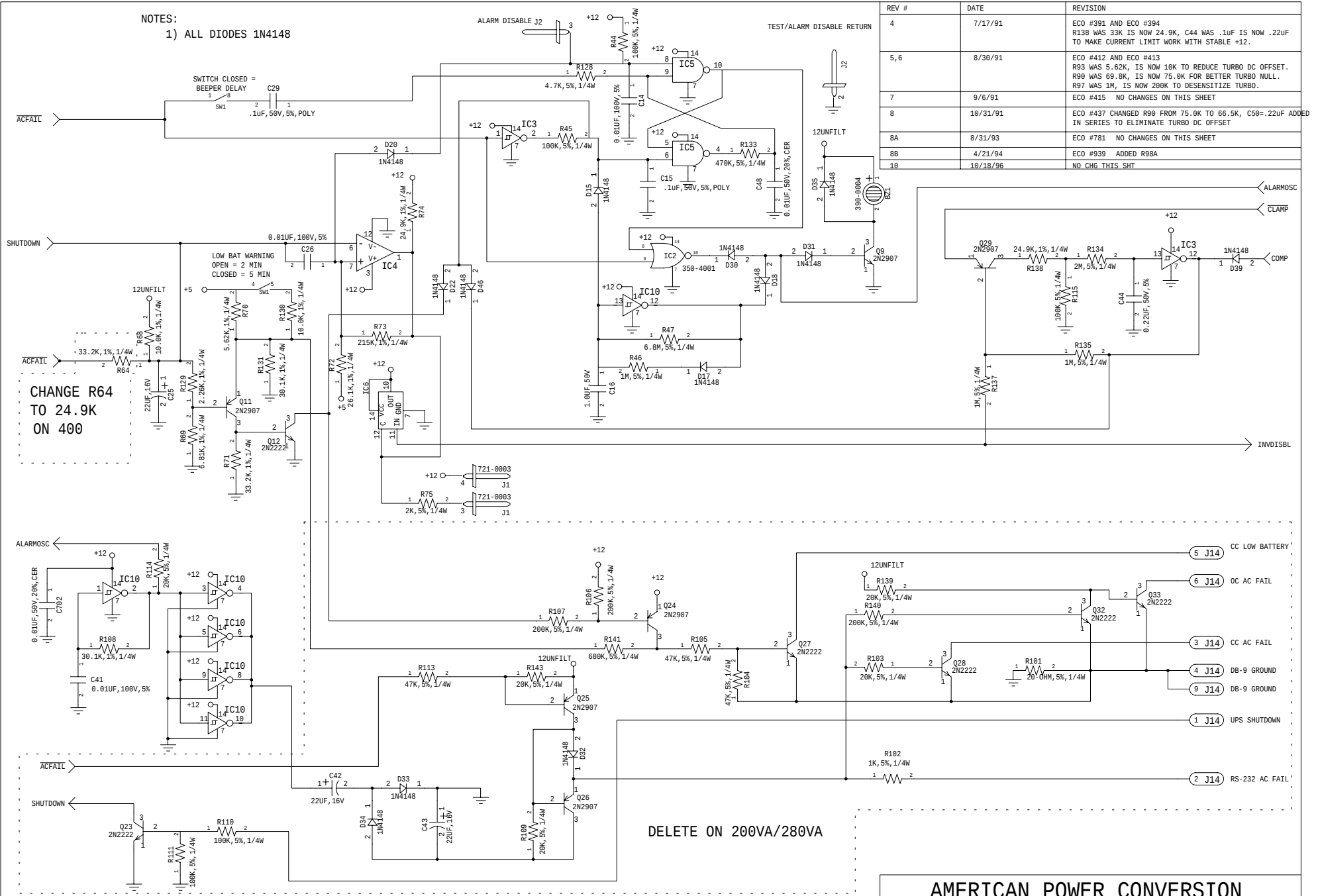
1) ALL DIODES 1N4148 UNLESS MARKED



DESCRIPTION				SHEET	
SB207 CIRCUIT BOARD SCHEMATIC				1 OF 3	
PRODUCT			APCC PART #		
MINI 250/400 BACK-UPS			0S-207		
DATE	BY	SCALE	DWG	REV	
3/15/91	ESM		640-0207F	12	

NOTES:

1) ALL DIODES 1N4148

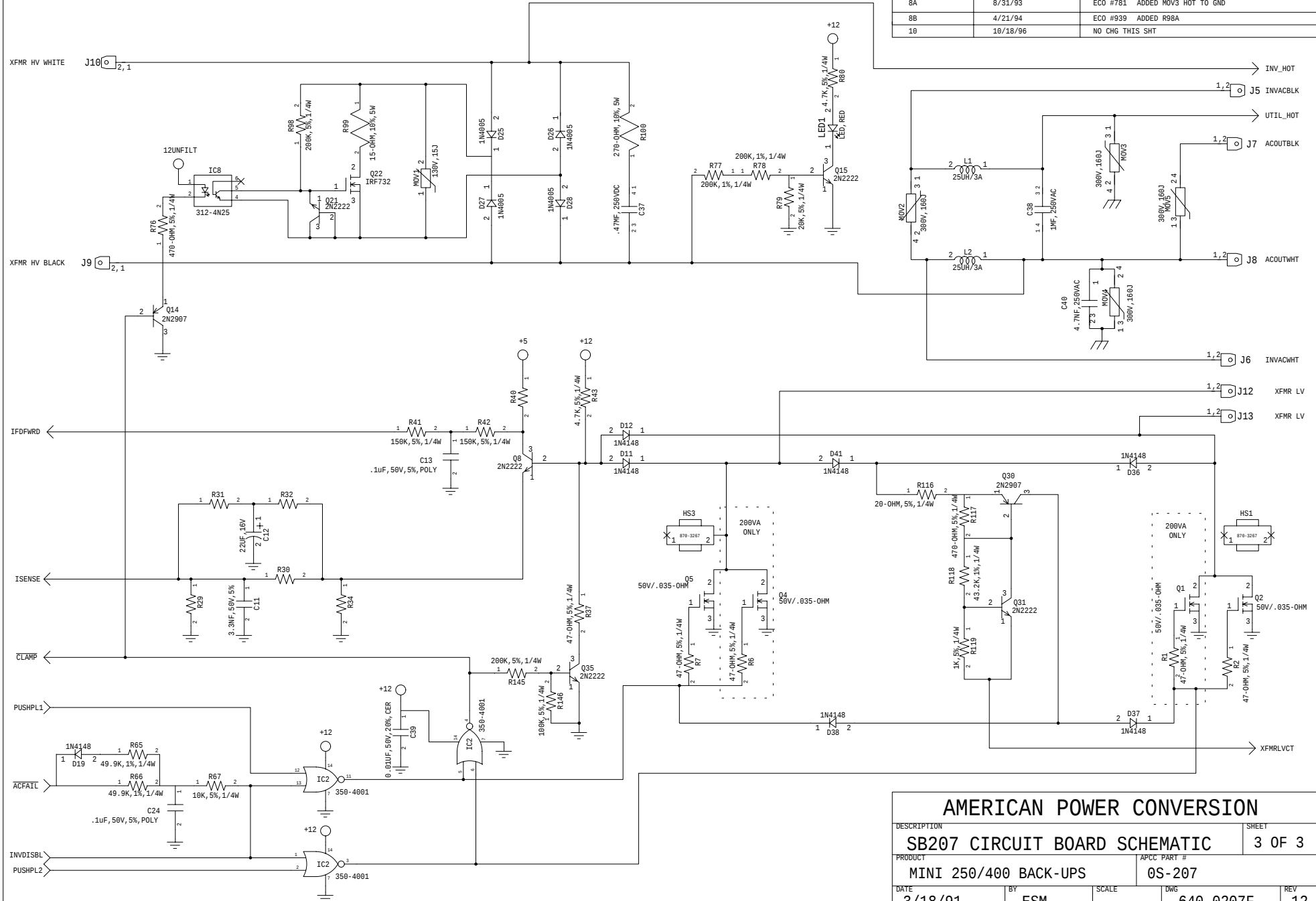


REV #	DATE	REVISION
4	7/17/91	ECO #391 AND ECO #394 R138 WAS 33K IS NOW 24.9K, C44 WAS .1uF IS NOW .22uF TO MAKE CURRENT LIMIT WORK WITH STABLE +12.
5,6	8/30/91	ECO #412 AND ECO #413 R93 WAS 5.62K, IS NOW 10K TO REDUCE TURBO DC OFFSET. R90 WAS 89.8K, IS NOW 75.6K FOR BETTER TURBO NULL. R97 WAS 1M, IS NOW 200K TO DESENSITIZE TURBO.
7	9/6/91	ECO #415 NO CHANGES ON THIS SHEET
8	10/31/91	ECO #437 CHANGED R90 FROM 75.6K TO 66.5K, C50=.22uF ADDED IN SERIES TO ELIMINATE TURBO DC OFFSET
8A	8/31/93	ECO #781 NO CHANGES ON THIS SHEET
8B	4/21/94	ECO #939 ADDED R98A
10	10/18/96	NO CHG THIS SHT

AMERICAN POWER CONVERSION				
DESCRIPTION			SHEET	
SB207 CIRCUIT BOARD SCHEMATIC			2 OF 3	
PRODUCT		APCC PART #		
MINI 250/400 BACK-UPS		0S-207		
DATE	BY	SCALE	DWG	REV
3/18/91	ESM		640-0207F	12

NOTES: 1) ALL DIODES 1N4148 UNLESS MARKED

REV #	DATE	REVISION
4	7/17/91	ECO #391 AND ECO #394 NO CHANGES ON THIS SHEET
5,6	8/30/91	ECO #412 AND ECO #413 NO CHANGES ON THIS SHEET
7	9/6/91	ECO #415 NO CHANGES ON THIS SHEET
8	10/31/91	ECO #437 NO CHANGES ON THIS SHEET
8A	8/31/93	ECO #781 ADDED MOV3 HOT TO GND
8B	4/21/94	ECO #939 ADDED R98A
10	10/18/96	NO CHG THIS SHT



AMERICAN POWER CONVERSION

DESCRIPTION		SB207 CIRCUIT BOARD SCHEMATIC		SHEET 3 OF 3	
PRODUCT		MINI 250/400 BACK-UPS		APCC PART # 0S-207	
DATE	BY	SCALE	DWG	REV	
3/18/91	ESM		640-0207F	12	