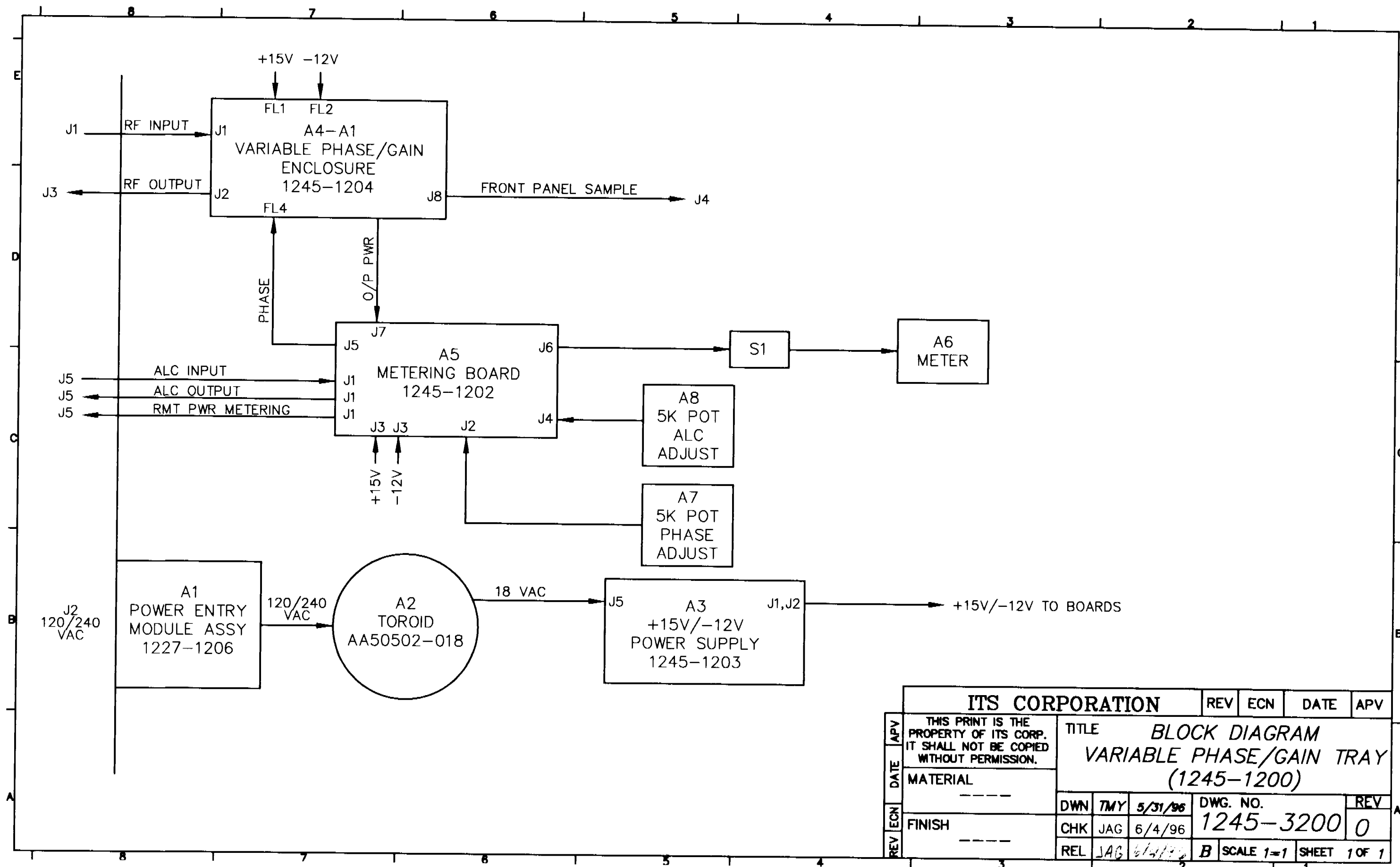
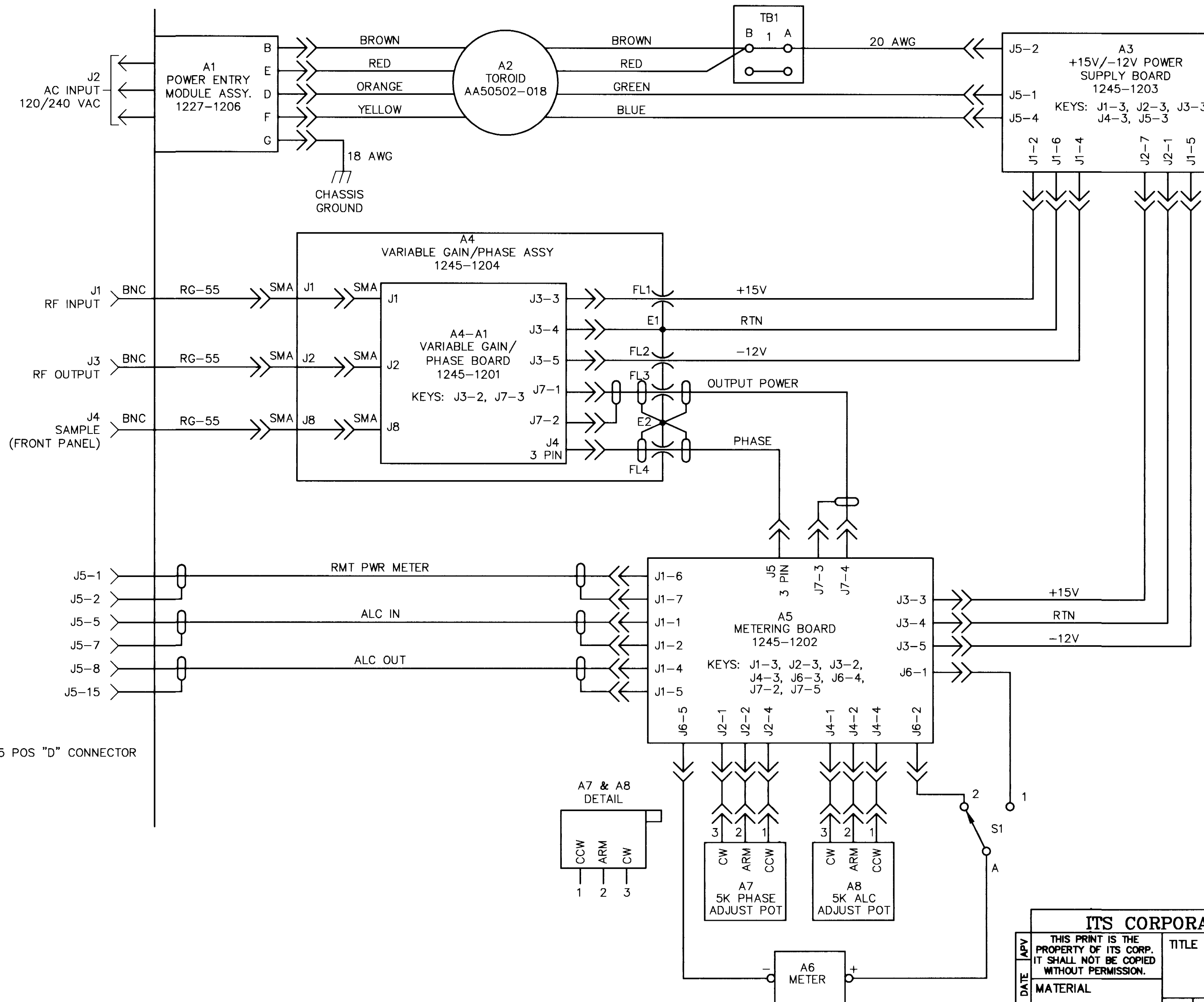




ITS CORPORATION				REV	ECN	DATE	APV
THIS PRINT IS THE PROPERTY OF ITS CORP. IT SHALL NOT BE COPIED WITHOUT PERMISSION.				TITLE			
				BLOCK DIAGRAM VARIABLE PHASE/GAIN TRAY (1245-1200)			
MATERIAL				DWN	TMY	5/31/96	DWG. NO.
FINISH				CHK	JAG	6/4/96	1245-3200
				REL	JAG	6/4/96	0
				SCALE 1=1		SHEET 1 OF 1	

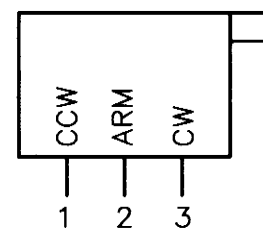
NOTES:

- 1) ALL SINGLE WIRE IS 22 AWG UNLESS NOTED OTHERWISE.
- 2) ALL SHIELDED WIRE IS BELDEN YR40143 UNLESS NOTED OTHERWISE.



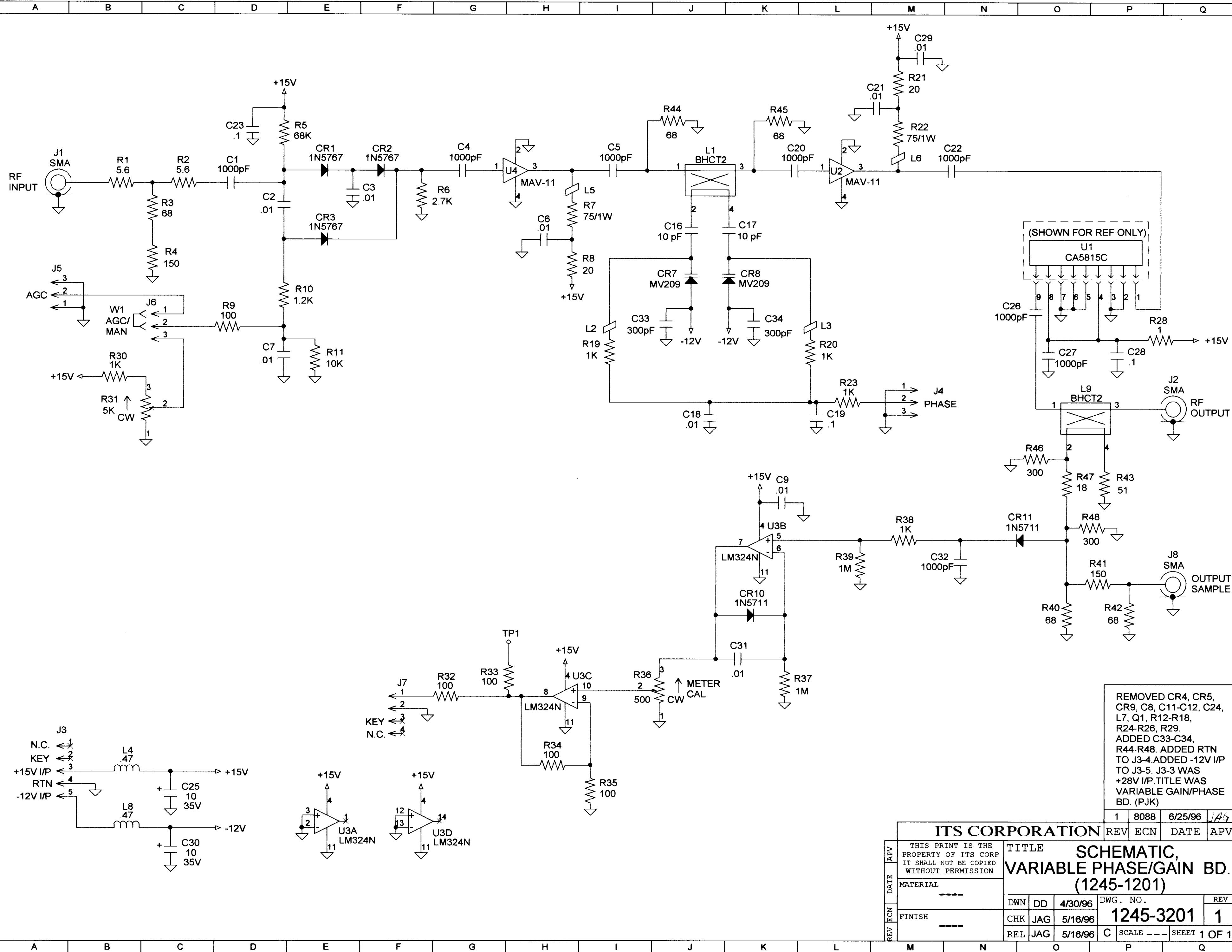
J5 IS A 15 POS "D" CONNECTOR

A7 & A8
DETAIL



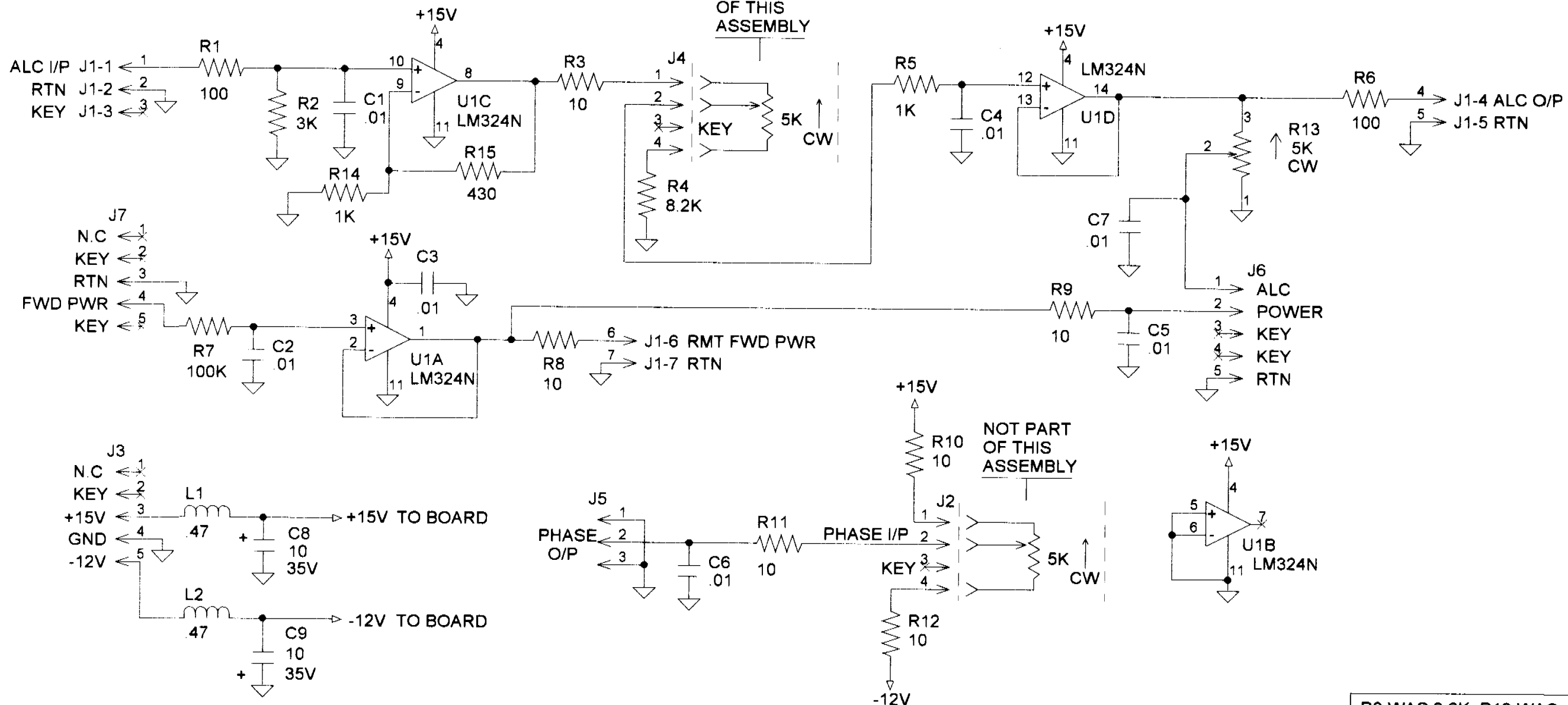
CHGD S1-1 TO S1-2 & CHGD S1-2 TO S1-1. (TMY)			
2	8087	6/20/96	RE
ADDED KEYS: J3-2, J7-5 TO A5 AND J7-3 TO A4-A1. J5-15 WAS J5-9. J5 WAS A 9 POS. NOTE 2, BELDEN WAS BELDON.			
1	8077	6/12/96	RE

ITS CORPORATION				REV	ECN	DATE	APV
THIS PRINT IS THE PROPERTY OF ITS CORP. IT SHALL NOT BE COPIED WITHOUT PERMISSION.				TITLE			
INTERCONNECT - VARIABLE PHASE/GAIN TRAY (1245-1200)				DWN			
MATERIAL				CHK			
FINISH				REL			
DATE				5/1/96			
REV				5/23/96			
ECN				5/23/96			
DWG. NO.				1245-8200			
SCALE				SHEET 1 OF 1			



REMOVED CR4, CR5,
CR9, C8, C11-C12, C24,
L7, Q1, R12-R18,
R24-R26, R29.
ADDED C33-C34,
R44-R48. ADDED RTN
TO J3-4. ADDED -12V I/P
TO J3-5. J3-3 WAS
+28V I/P. TITLE WAS
VARIABLE GAIN/PHASE
BD. (PJK)

ITS CORPORATION				REV	ECN	DATE	APV
THIS PRINT IS THE PROPERTY OF ITS CORP IT SHALL NOT BE COPIED WITHOUT PERMISSION				TITLE SCHEMATIC, VARIABLE PHASE/GAIN BD. (1245-1201)			
MATERIAL ----				DWN	DD	4/30/96	DWG. NO.
FINISH ----				CHK	JAG	5/16/96	1245-3201
				REL	JAG	5/16/96	C
				SCALE		SHEET 1 OF 1	



NOTES:

- 1) ALL RESISTORS ARE IN OHMS UNLESS OTHERWISE NOTED.
- 2) ALL CAPACITORS ARE IN μ F UNLESS OTHERWISE NOTED.
- 3) ALL INDUCTORS ARE IN μ H UNLESS OTHERWISE NOTED.

R3 WAS 3.6K. R13 WAS 10 OHM. ADDED R14 & R15. (TMY)

ITS CORPORATION				REV	ECN	DATE	APV
THIS PRINT IS THE PROPERTY OF ITS CORP. IT SHALL NOT BE COPIED WITHOUT PERMISSION				TITLE SCHEMATIC - METERING BOARD (1245-1202)			
MATERIAL				DWN	PJK	5/9/96	DWG. NO.
FINISH				CHK	JAG	5/16/96	1245-3202
				REL	JAG	5/16/96	B
				SCALE --- SHEET 1 OF 1			

