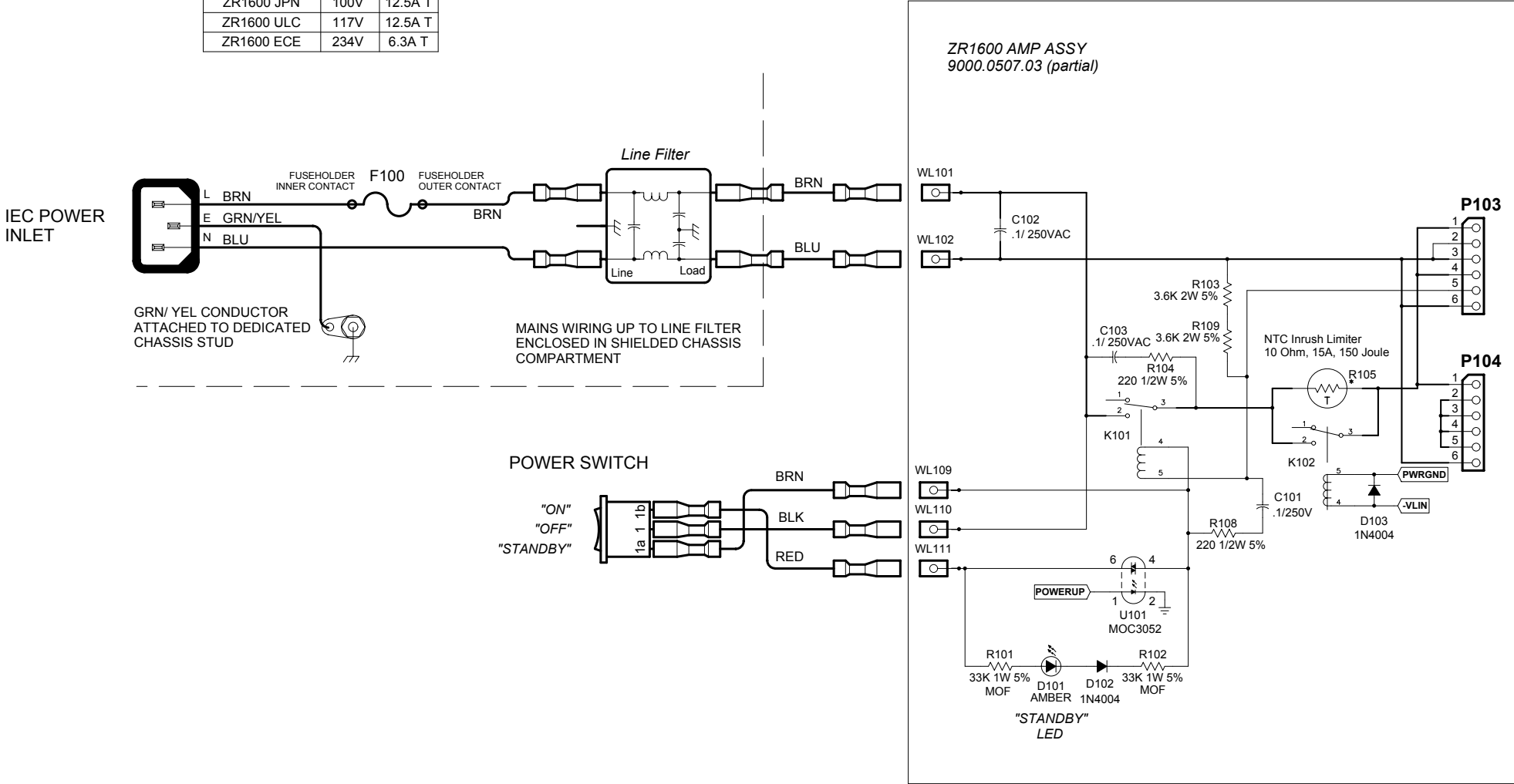


REVISIONS			
REV	DESCRIPTION	DATE	APPD
A	RELEASE	01-07-03	----

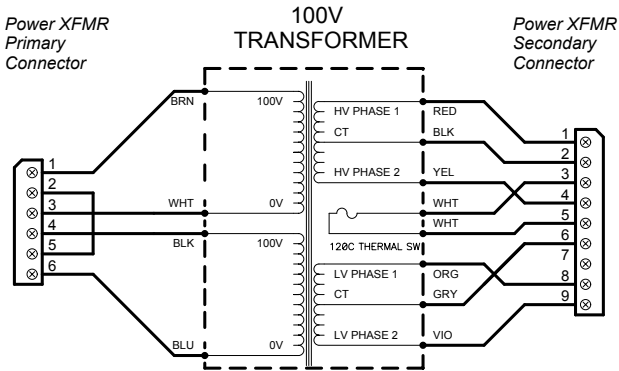
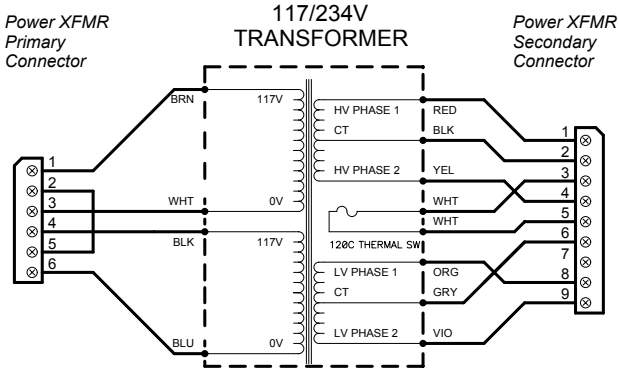
F100 Value

Model	Mains	Fuse
ZR1600 JPN	100V	12.5A T
ZR1600 ULC	117V	12.5A T
ZR1600 ECE	234V	6.3A T



TRANSFORMER PRIMARY SOCKET, 100V & 117V OPERATION

TRANSFORMER PRIMARY SOCKET, 234V OPERATION



- NOTES
- Unless Otherwise Specified:
1. Resistors are in 1/10W, 1% Metal Film, values in Ohms; Capacitance in uF; Diodes are BAS16
2. Pcb P/N 6000.0507RA, 6000.0508RA
Pcb Assy Dwg 8005.0507
Hand Add BOM 9000.0507.03
Auto Insertion BOM 9001.0507.03
Smt Insertion BOM 9002.0507.03

Grounding Symbol Key:

Chassis Gnd

Input Gnd

Power Gnd

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Doc Control Date Stamp

APPD DATE

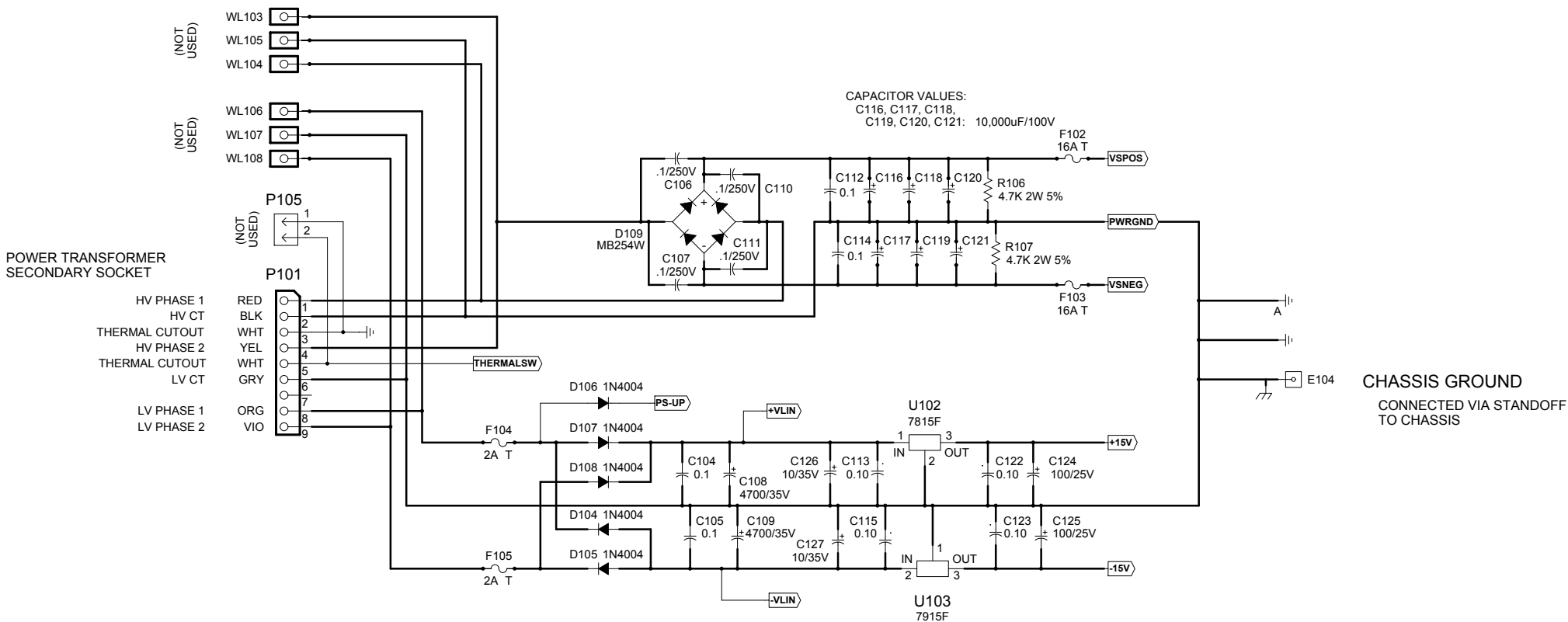
APPD DATE
ENGR BH 01-07-03

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SCHEMATIC: ZR1600
AC MAINS

SIZE	DATE	Modified	DWG No.	REV
B	12-11-02	Tue Jan 07, 2003	8000.0507.03	A
FILE: 8000.0507.03RA.sch			SHEET 1 OF 5	
DRAWN BY: BH				

REVISIONS			
REV	DESCRIPTION	DATE	APPD
A	RELEASE	01-07-03	----



NOTES

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Pcb Assy Dwg 8005.0507
Hand Add BOM 9000.0507.03
Auto Insertion BOM 9001.0507.03
Smt Insertion BOM 9002.0507.03

Grounding Symbol Key:

- Chassis Gnd
- Input Gnd
- Power Gnd

PROPRIETARY NOTICE

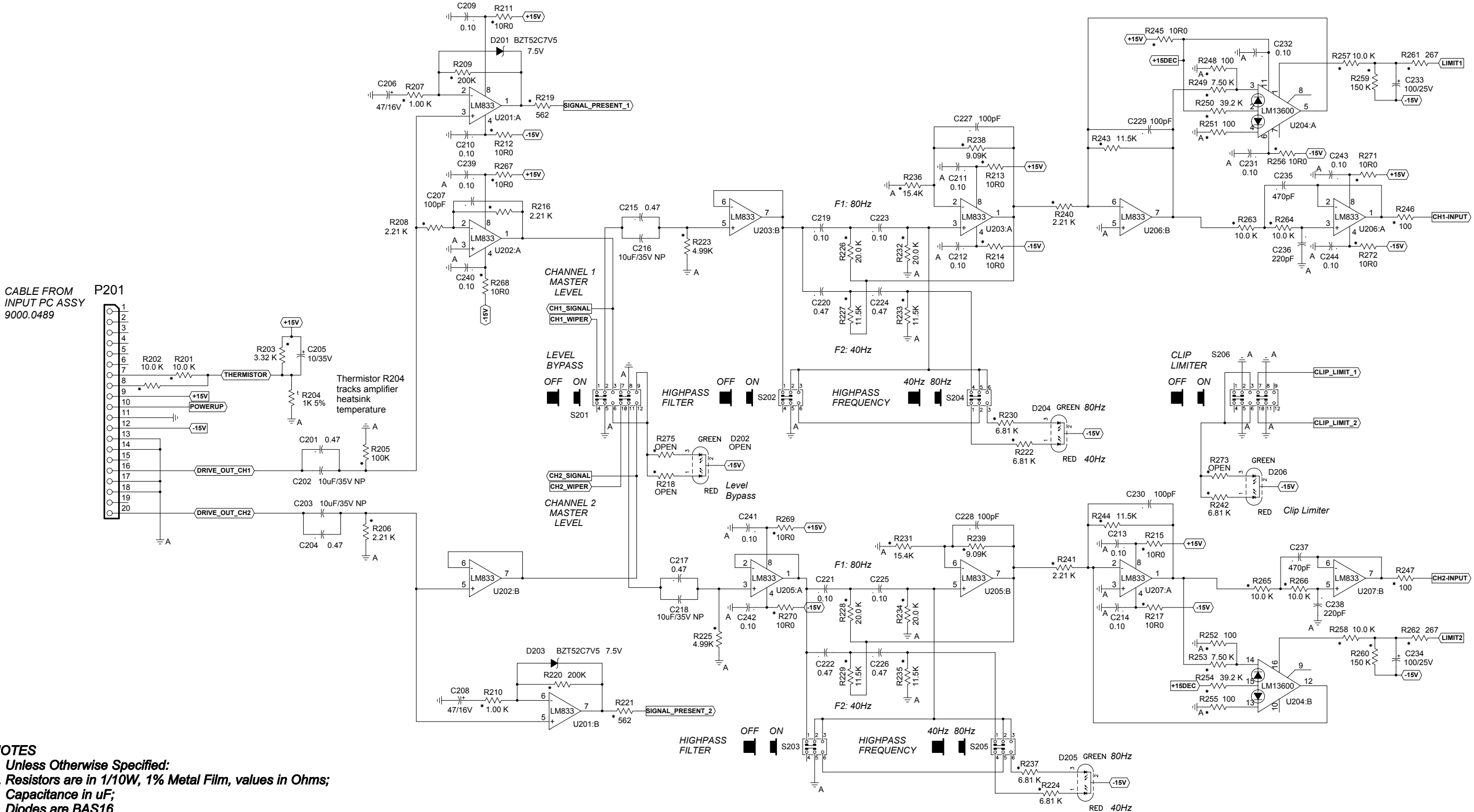
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APPD CHK	DATE
APPD ENGR BH	DATE 01-07-03



SCHEMATIC: ZR1600 POWER SUPPLY				
SIZE B	DATE 12-11-02	Modified Tue Jan 07, 2003	DWG No. 8000.0507.03	REV A
FILE: 8000.0507.03RA.sch			SHEET 2 OF 5	
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REVISIONS			
REV	DESCRIPTION	DATE	APPD
A	RELEASE	01-07-03	----



- NOTES**
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 - 2. Pcb P/N 6000.0507RA, 6000.0508RA
Pcb Assy Dwg 8005.0507
Hand Add BOM 9000.0507.03
Auto Insertion BOM 9001.0507.03
Smt Insertion BOM 9002.0507.03

Grounding Symbol Key:

- Chassis Gnd
- Input Gnd
- Power Gnd

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Doc Control Date Stamp

APPD	DATE
CHK	
APPD	DATE
ENGR	BH 01-07-03

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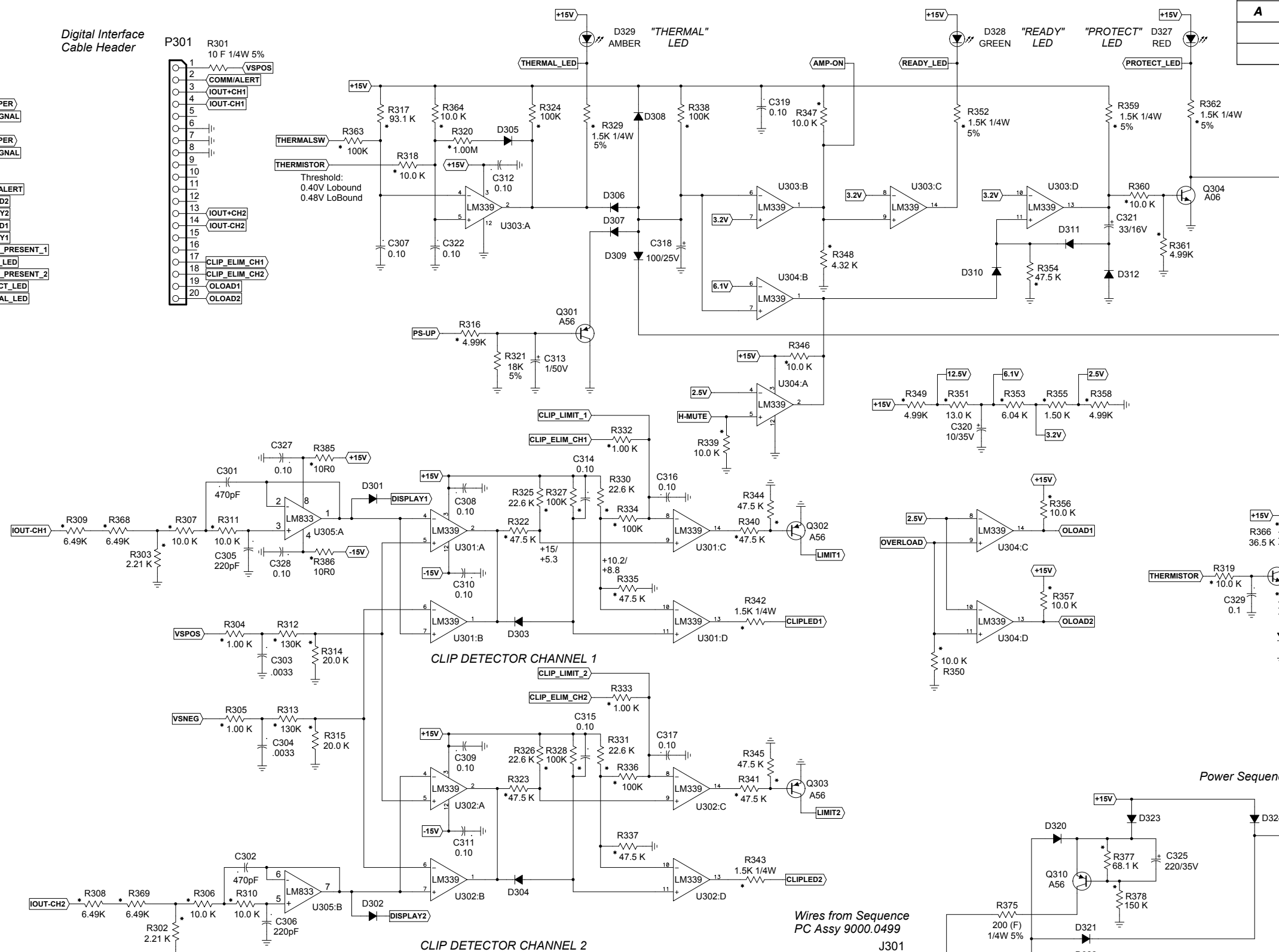
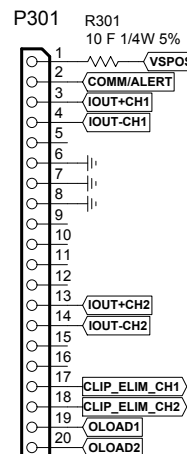
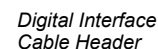
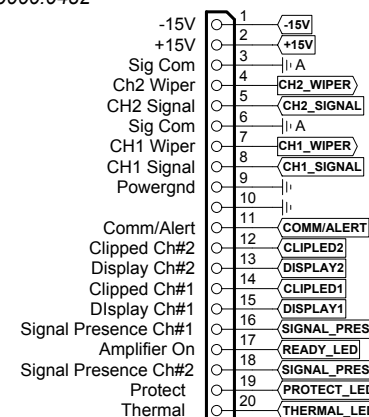
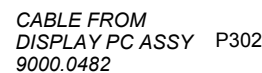
SCHEMATIC: ZR1600
SIGNAL PROCESSING

SIZE	DATE	Modified	DWG No.	REV
B	12-11-02	Tue Jan 07, 2003	8000.0507.03	A

FILE: 8000.0507.03RA.sch

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SHEET 3 OF 5



REVISIONS			
REV	DESCRIPTION	DATE	APPD
A	RELEASE	01-07-03	----

NOTES

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2. Pcb P/N 6000.0507RA, 6000.0508RA
Pcb Assy Dwg 8005.0507
Hand Add BOM 9000.0507.03
Auto Insertion BOM 9001.0507.03
Smt Insertion BOM 9002.0507.03

Grounding Symbol Key:

 Chassis Gnd
 Input Gnd
 Power Gnd

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SCHEMATIC: ZR1600
AMPLIFIER CONTROL

SIZE B	DATE 12-11-02	Modified Tue Jan 07, 2003	DWG No. 8000.0507.03	REVISION A
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