

SCHEMATIC DIAGRAMS (10/15)

1 2 3 4 5 6 7 8 9 10 11

A

B

C

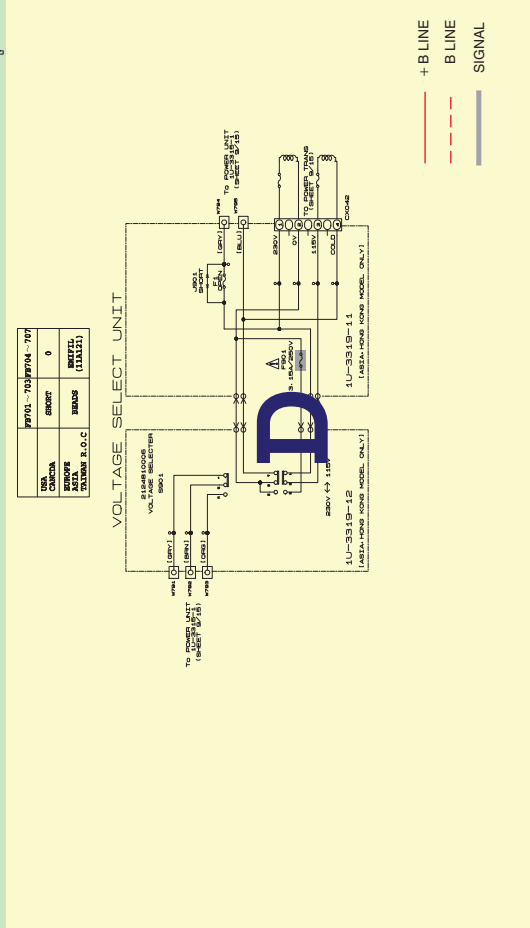
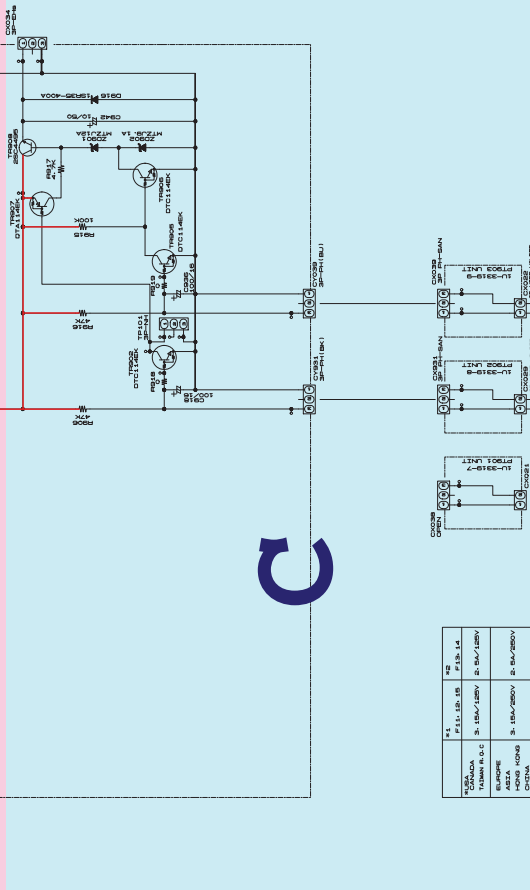
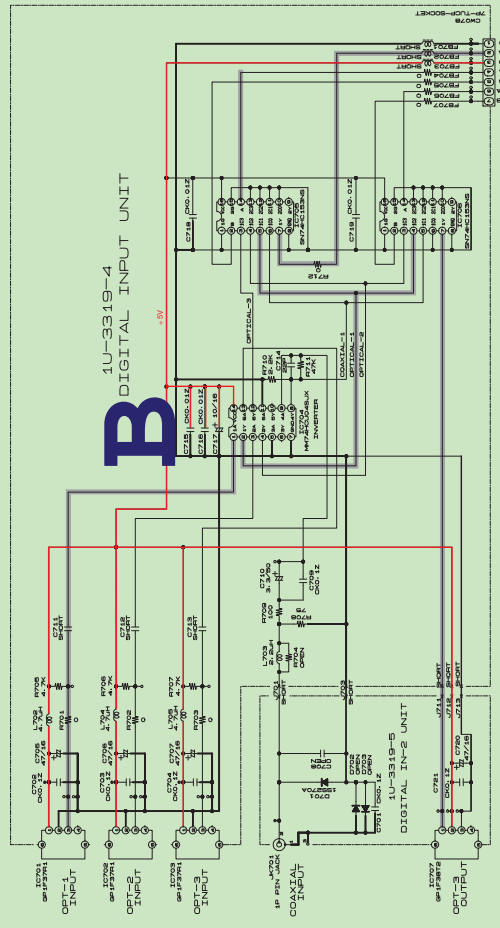
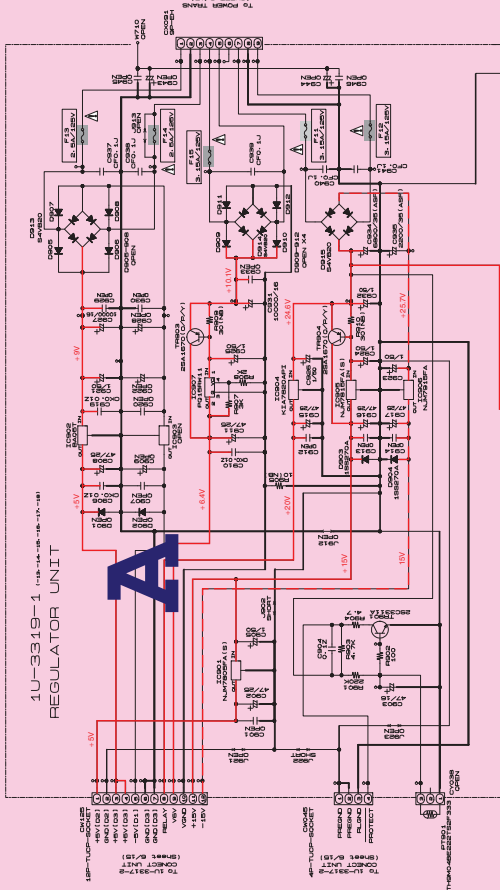
D


E

F

G

H



**WARNING:**  
Parts marked with this symbol  have critical characteristics. Replacement parts recommended by the manufacturer.  
**CAUTION:**  
Before returning the unit to the customer, make sure you make either (1) a leakage current check or (2) a line to chassis resistance check. If the leakage current exceeds 0.5 millamps, or if the resistance from chassis to either side of the power cord is less than 460 koms, the unit is defective.  
**WARNING:**  
Do not return the unit to the customer until the problem is located and corrected.

**NOTICE:**  
ALL RESISTANCE VALUES IN OHMS, 1/4-1000 OHM 1/4-1000 OHM.  
ALL CAPACITANCE VALUES IN MICRO FARAD. P-MICRO-MICRO FARAD.  
EACH VOLTAGE AND CURRENT ARE MEASURED AT NO SIGNAL INPUT CONDITION.  
CIRCUIT AND PARTS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

SCHEMATIC DIAGRAMS (10/15)  
1U-3319-1 REGULATOR UNIT  
1U-3319-4-5 DIGITAL INPUT UNIT  
1U-3319-11/1U-3319-12 VOLTAGE SELECT UNIT  
1U-3319-8 PT902 UNIT  
1U-3319-9 PT903 UNIT

+ B LINE  
- B LINE  
SIGNAL