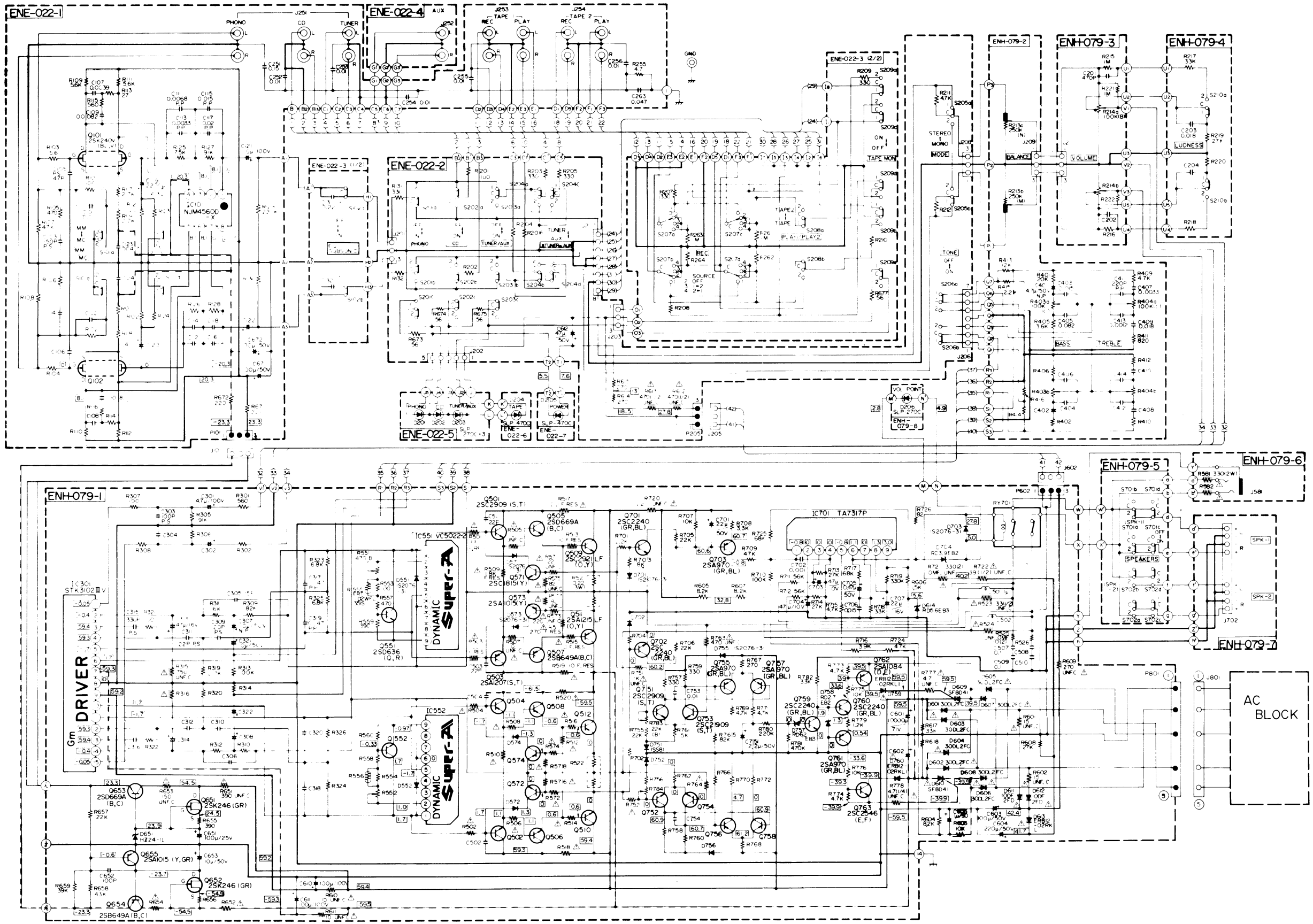
Schematic Diagram

■ For Canada

Notes:

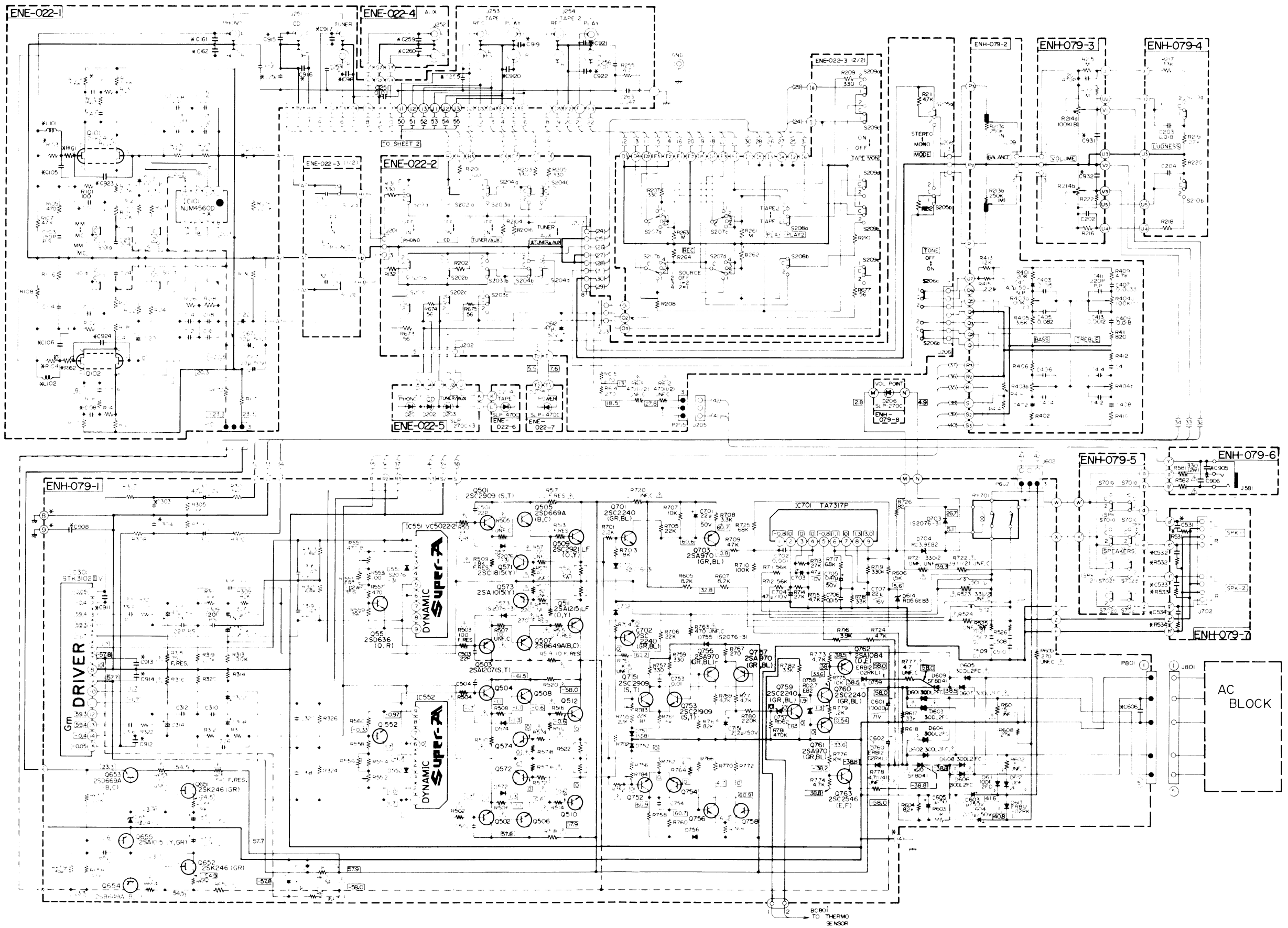
1. indicates positive B power supply.
2. indicates negative B power supply.
3. indicates signal path.
4. shows DC voltage to the chasiss with no signal input.
5. When replacing the parts in the darkened area ( ) and those marked with ⚠, be sure to use the designated parts to ensure safety.
6. This is the standard circuit diagram.
7. The design and contents are subject to change without notice.



(No. 2922)

AX-700BK	AX-700BK

■ **Except for Canada**

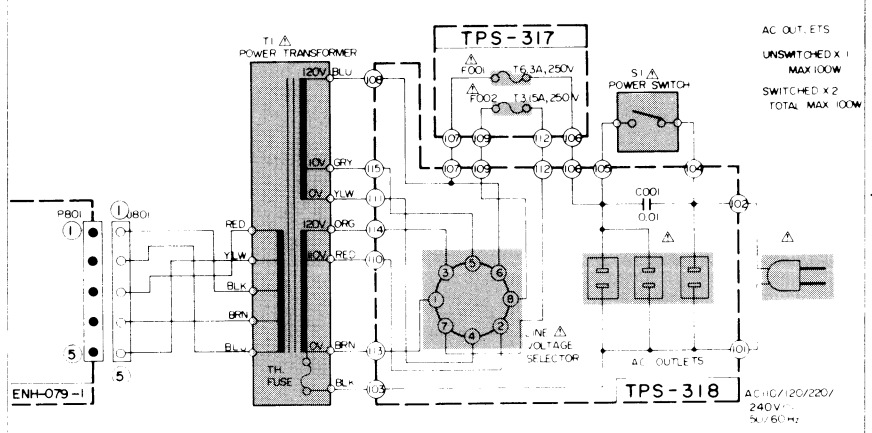


(No. 2922) (No. 2922)

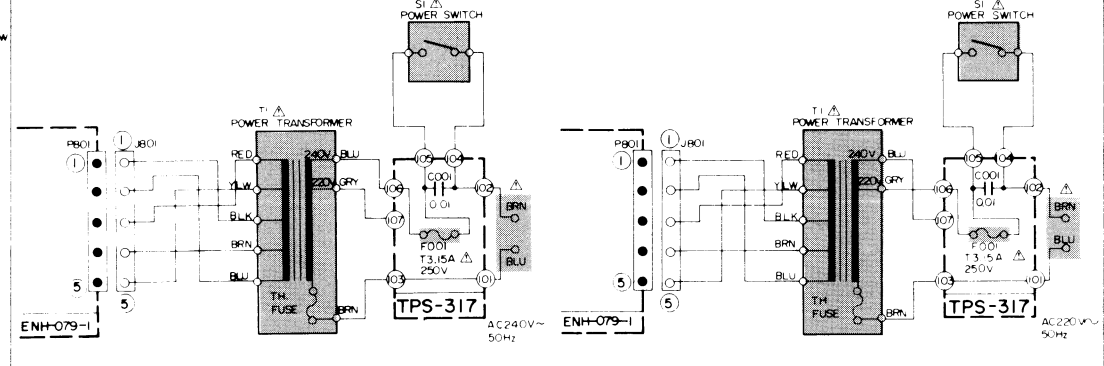
Schematic Diagram

■ Power Supply Section

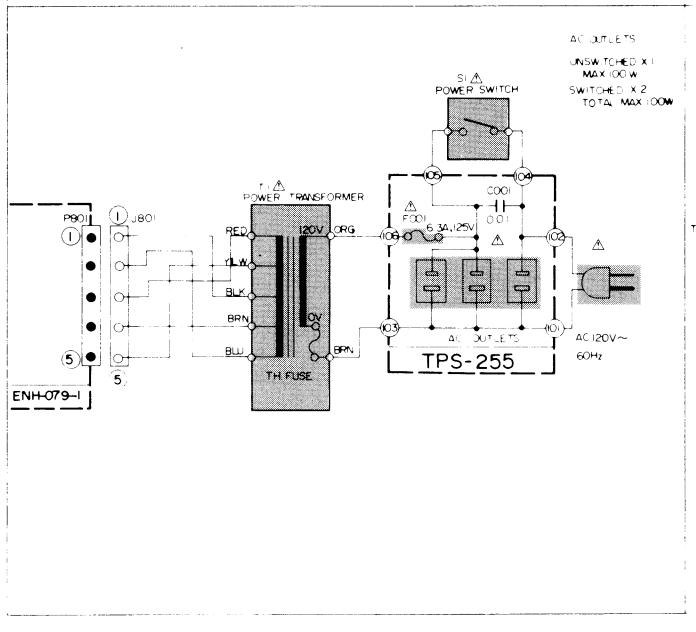
(U) FOR OTHER COUNTRIES (P)(PG) US MILITARY



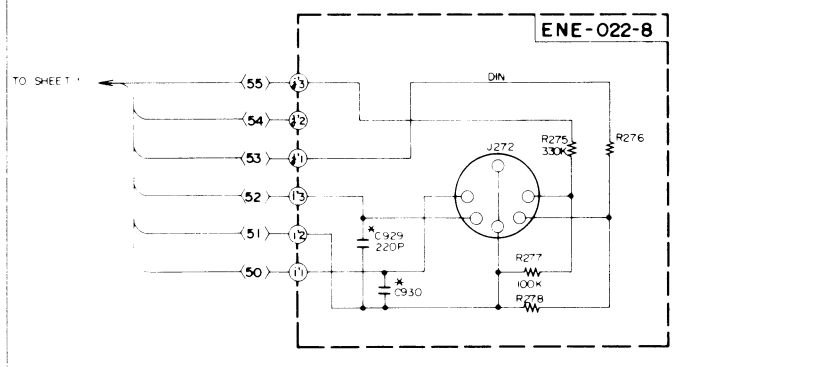
(BS) FOR UK (A) FOR AUSTRALIA (E) FOR EUROPE (G) FOR WEST GERMANY



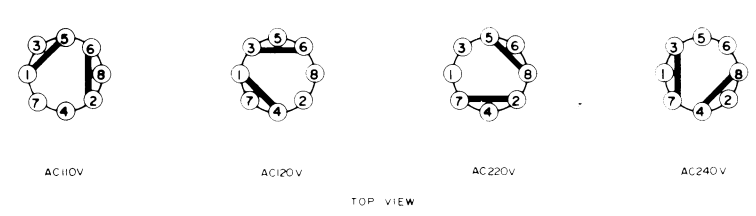
(J) FOR USA (C) FOR CANADA



DIN CONNECTOR (E),(BS),(A),(U),(P) FOR EUROPE, U.K., AUSTRALIA, OTHER COUNTRIES & PACEX



VOLTAGE SELECTOR CONNECTION



	POWER AMP ASSY
J	ENH-079 B
C	
U, P, PG	ENH-079 C
E, A	
BS	
G	ENH-079 D
	EQ & IN/OUT ASS'Y
J	ENE-022 B
C	
U, P, PG	ENE-022 C
E, A	
BS	
G	ENE-022 D
	PRIMARY ASS'Y
J	TPS-255 H
C	TPS-255 J
U, P, PG	TPS-317A & TPS-318A
E, A	TPS-317L
BS	TPS-317 MBS
G	TPS-317L

*

	R103 104	R161 162	R531 ~534	C101 102	C105 106	C107 108	C161 162	C252	C255
U,P,PG,E,A,BS	5.6	NONE (W16,162)	NONE	M, CAPA 0.01	P. S. CAPA 47P	0.0039	NONE	0.01	0.01
G	1K	5.6	UNF, F 101(1/4W)	NONE	P. S. CAPA 240P	0.0082	P. S. CAPA 200P	NONE	NONE

	C259 260	C531 ~534	C606	C905 906	C908	C911 912	C913 914	C915 916	C917 918
U,P,PG,E,A,BS	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
G	220P	0.01	0.01	100P	0.1	150P	0.01	100P	100P

	C919 920	C921 922	C923 924	C929 930	C931 932	L101 102	CHASSIS EARTH (5)	CHASSIS EARTH (6)	CHASSIS EARTH (4)
U,P,PG,E,A,BS	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	USED
G	220P	220P	120P	220P	100P	390μH	USED	USED	NONE

	C303 304		
U,P,PG,E,A,BS	P. S. CAPA 100P		
G	NONE		