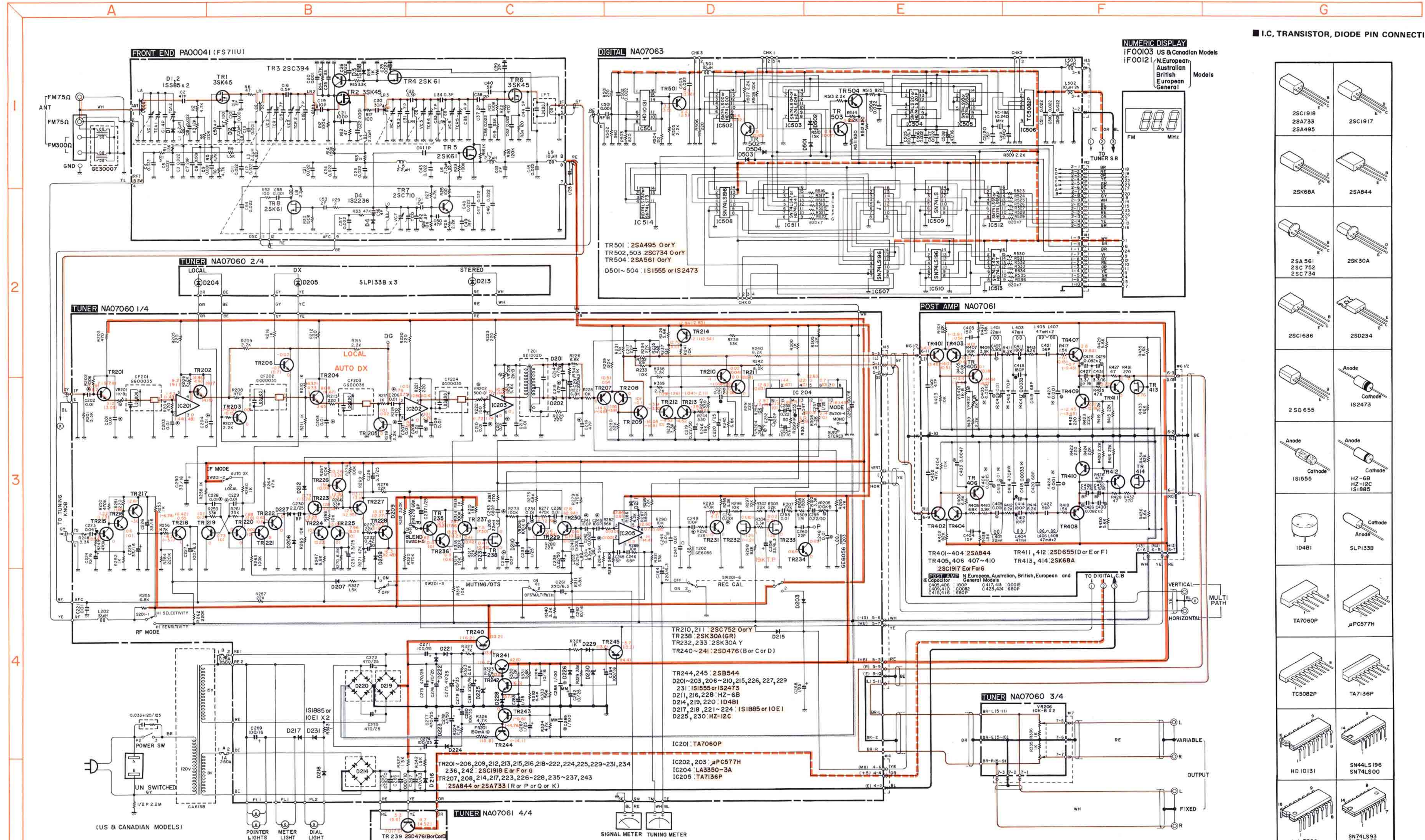


**SCHEMATIC DIAGRAM**



**WIRE COLOR ABBREVIATIONS**

- BL ▶ Black
- BR ▶ Brown
- RE ▶ Red
- OR ▶ Orange
- YE ▶ Yellow
- GR ▶ Green
- BE ▶ Blue
- VI ▶ Violet
- GY ▶ Gray
- WH ▶ White
- GG ▶ Grass Green
- SB ▶ Sky Blue
- PK ▶ Pink

**RESISTOR**

▲	Metalized Film Resistor
▴	Metalized Oxidation Resistor
▾	Fire Proof Resistor
⊗	Metal Film Resistor
□	Cement Molded Resistor
NO MARK	Carbon Film Resistor

**CAPACITOR**

●	Cylinder type Ceramic Capacitor
●	SBL capacitor
⊙	Mylar Film Capacitor
○	Polystyrene Film Capacitor
NO MARK	Ceramic Capacitor
⊗	Tantalum Electrolytic Capacitor
NO MARK	Aluminum Electrolytic Capacitor
BP	Non-Polar Capacitor

**IC. TRANSISTOR, DIODE PIN CONNECTION**

	2SC191B 2SA733 2SA495
	2SK68A 2SA844
	2SA561 2SC752 2SC734
	2SK30A
	2SC1636 2SD234
	2SD655
	Anode Cathode IS12473
	Anode Cathode IS1555
	Anode Cathode HZ-6B HZ-12C IS1885
	ID481
	Anode Cathode SLP133B
	TA7060P
	μPC577H
	TC5082P
	TA7136P
	HD10131
	SN44LS196 SN74LS00
	LA3350
	SN74LS93 SN74LS73
	SN74LS47
	HD74LS04P HD74LS20P

\* All voltages measured with a 1 kΩ/DC electric volt meter.