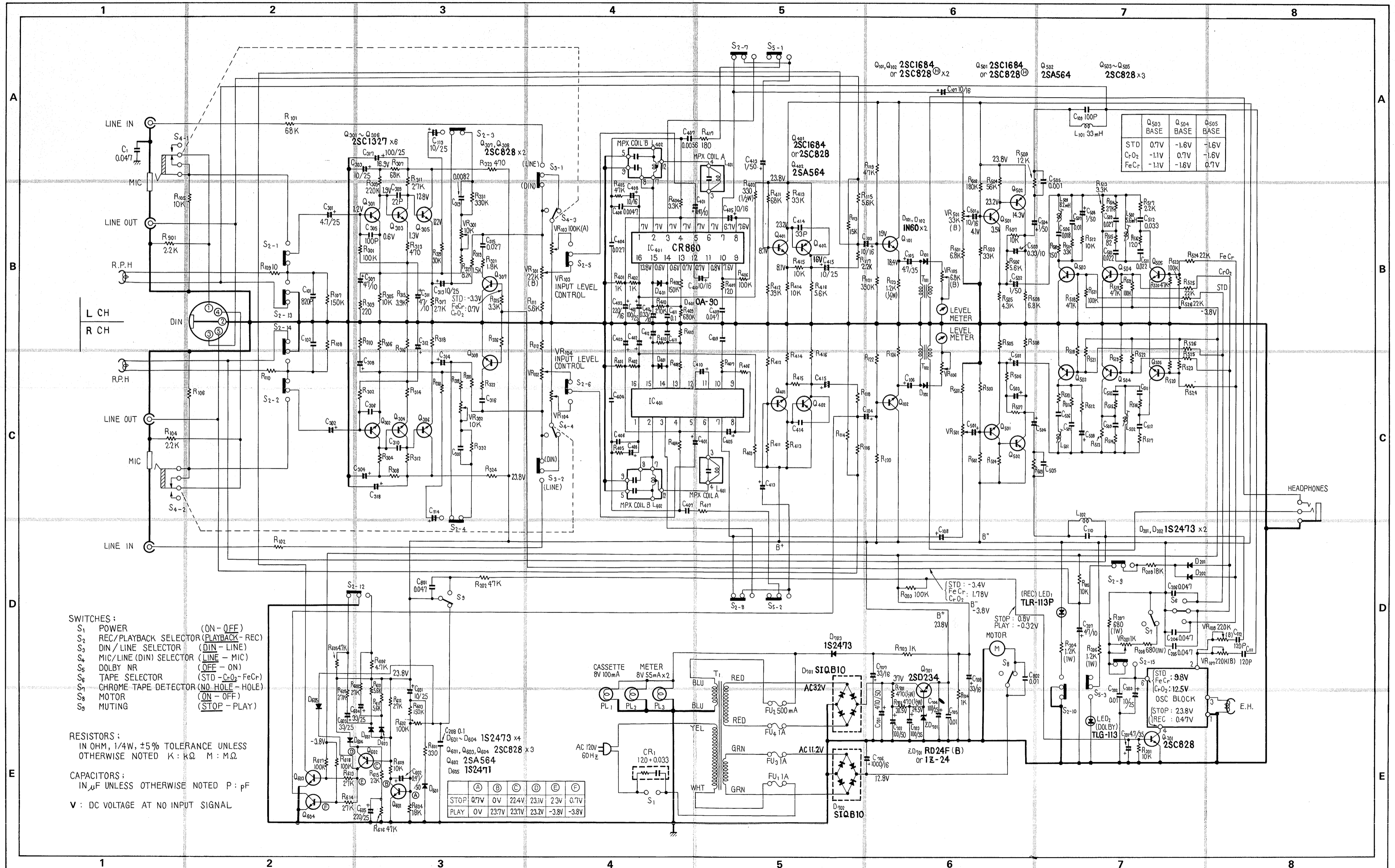


CT-F4242

KCU



- SWITCHES:**
- S₁ POWER (ON - OFF)
 - S₂ REC/PLAYBACK SELECTOR (PLAYBACK - REC)
 - S₃ DIN/LINE SELECTOR (DIN - LINE)
 - S₄ MIC/LINE (DIN) SELECTOR (LINE - MIC)
 - S₅ DOLBY NR (OFF - ON)
 - S₆ TAPE SELECTOR (STD - CrO₂ - FeCr)
 - S₇ CHROME TAPE DETECTOR (NO HOLE - HOLE)
 - S₈ MOTOR (ON - OFF)
 - S₉ MUTING (STOP - PLAY)

RESISTORS:
 IN OHM, 1/4W, ±5% TOLERANCE UNLESS OTHERWISE NOTED K: KΩ M: MΩ

CAPACITORS:
 IN μF UNLESS OTHERWISE NOTED P: pF

V: DC VOLTAGE AT NO INPUT SIGNAL

	(A)	(B)	(C)	(D)	(E)	(F)
STOP	0.7V	0V	22.4V	23.1V	2.3V	0.7V
PLAY	0V	23.7V	23.7V	23.2V	-3.8V	-3.8V

	Q ₅₀₃ BASE	Q ₅₀₄ BASE	Q ₅₀₅ BASE
STD	0.7V	-1.6V	-1.6V
CrO ₂	-1.1V	0.7V	-1.6V
FeCr	-1.1V	-1.6V	0.7V

	(A)	(B)	(C)	(D)	(E)	(F)
STOP	0.7V	0V	22.4V	23.1V	2.3V	0.7V
PLAY	0V	23.7V	23.7V	23.2V	-3.8V	-3.8V

	(A)	(B)	(C)	(D)	(E)	(F)
STOP	0.7V	0V	22.4V	23.1V	2.3V	0.7V
PLAY	0V	23.7V	23.7V	23.2V	-3.8V	-3.8V