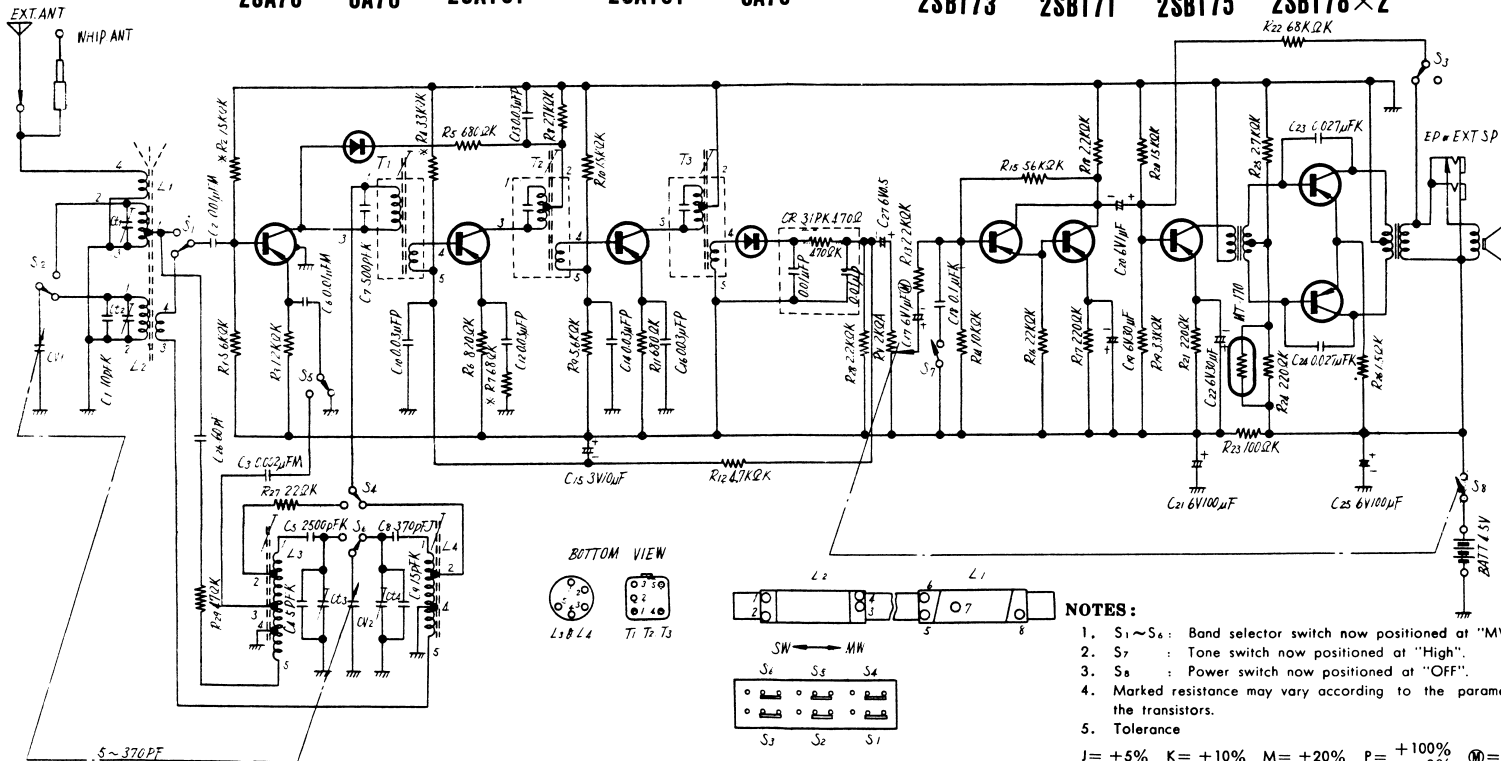


R-240 H

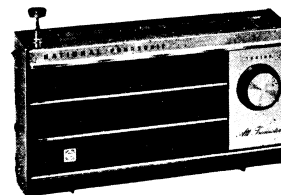
TR ₁ Conv 2SA70	D ₁ D. A. G. C. 1st IF Amp 0A70	TR ₂ 2SA101	TR ₃ 2nd IF Amp Det. & A. G. C. 2SA101	D ₂ 0A70	TR ₄ 1st AF Amp 2SB173	TR ₅ 2nd AF Amp 2SB171	TR ₆ 3rd AF Amp 2SB175	TR ₇ & TR ₈ Power Output 2SB178 × 2
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- NOTES:**
1. S₁~S₄: Band selector switch now positioned at "MW".
 2. S₇: Tone switch now positioned at "High".
 3. S₈: Power switch now positioned at "OFF".
 4. Marked resistance may vary according to the parameters of the transistors.
 5. Tolerance
- J = ±5% K = ±10% M = ±20% P = +100%
 0% ⊕ = +30%
 ⊖ = -0%
- Battery current
 No signal.....8 ~ 15 mA
 Maximum output 140~150mA

SPECIFICATIONS

Frequency Range :	MW 525 ~ 1605 KC (571 ~ 187 m)
	S W 3.9 ~ 12 MC (76.9 ~ 25 m).....H
	5.9 ~ 18 MC (50.8~16.7 m).....J
Sensitivity :	MW 100 μV / m / 50 mW
	S W 100 μV / m / 50 mW
Power Output :	300 m W undistorted
	500 m W maximum
Batteries :	Three "D" size flashlight batteries
Speaker :	9 cm(3½") PM dynamic speaker
Cabinet Dimensions :	236 (w) × 128 (h) × 59 (d) mm
	(9¼" × 5" × 2½")



N94.

NATIONAL R- 240-H.

