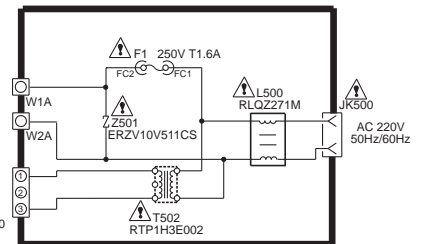


— : +B SIGNAL LINE

The schematic diagram illustrates the power supply section of a radio receiver. It features a 2SD1213PQTA REGULATOR +6V SYSTEM, a KRC102MTA SWITCH SYNCHRONISING, and a KTC3199GRTA POWER CONTROL SWITCH. The circuit includes various components such as resistors (R575, R584, R583, R582, D574, R580, R581, R588, R590, C575, C576, C572, C574, C573, R586), capacitors (C575, C576, C572, C574, C573, R586), diodes (D575, D574, D577, D570, D571, D573, D572), and transistors (Q570, Q571, Q572, T501). The circuit is powered by a 6V system and includes a power control switch (KTC3199GRTA) and a switch synchronising component (KRC102MTA). The schematic also shows the connection of the power supply to the radio receiver's main circuit, with various components labeled with their values and tolerances.

TO **C** PANEL  
CIRCUIT  
(H601/W601)  
ON SCHEMATIC  
DIAGRAM-8



IC1  
TA7291P  
MOTOR DRIVE

10 NC 9  $V_S$  8  $V_{OC}$  7  $V_{ref}$  6 NC 5 NC 4 NC 3 NC 2 NC 1 NC

M  
RM1

C2 0.01

C1 50V5.6P

R1 1K

D1 MTZ14R7BTA

Q1

PLUNGER  
BOTTOMSW  
POSITION  
PSLED  
D\_GND  
SW2  
P\_GND  
SW1  
OPEN  
CLAMP  
CCW  
DRIVEPOWER  
HALF  
CW

Q1  
RVTDC143EST  
POWER SUPPLY  
CONTROL

The second circuit diagram shows a transformer labeled D1 GP1S94. The primary winding of the transformer is connected to a switch labeled SW5. The secondary winding is connected to a meter labeled V. The transformer is also connected to a terminal block with four terminals labeled 1, 2, 3, and 4. The meter is connected to terminals 1 and 2.

TO **B**  
MAIN CIRCUIT  
(CN309) ON  
SCHEMATIC  
DIAGRAM-5

## H SPINDLE POSITION CIRCUIT