Beam Power Tube

The 6V6 is the same as the 6V6GTA except for the following items:

Electrical:
Heater, for Unipotential Cathode:
  Warm-up time (Average).................. a sec
Direct Interelectrode Capacitances (Approx.):b
  Grid No.1 to plate..................... 0.3 μf
  Grid No.1 to cathode & grid No.3, metal
    shell, grid No.2, and heater......... 10 μf
  Plate to cathode & grid No.3, metal
    shell, grid No.2, and heater......... 11 μf

Mechanical:
  Maximum Overall Length................ 3-1/4"
  Maximum Seated Length................ 2-11/16"
  Maximum Diameter...................... 1-5/16"
Dimensional Outline See General Section
  Bulb.................................. Metal Shell MT8B
  Base. Small-Wafer Octal 7-Pin (JEDEC Group 1, No.B7-22)
    Basing Designation for BOTTOM VIEW. 7AC

Pin 1—Shell
Pin 2—Heater
Pin 3—Plate
Pin 4—Grid No.2
Pin 5—Grid No.1
Pin 7—Heater
Pin 8—Cathode, Grid No.3

The 6V6GT is the same as the 6V6GTA except for the following items:
Heater, for Unipotential Cathode:
  Warm-up time (Average)................ a sec

* The heater for this type does not have controlled warm-up time.
* Without external shield.