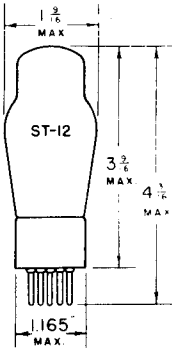
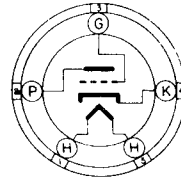


**TUNG-SOL**



**TRIODE AMPLIFIER**

UNIPOTENTIAL CATHODE  
 HEATER  
 3.0 VOLTS 1.3 AMPERES  
 AC OR DC



5A

BOTTOM VIEW

GLASS BULB

SMALL 5 PIN BASE

THE TUNG-SOL 485 IS A GENERAL PURPOSE TRIODE DESIGNED FOR SERVICE AS AN OSCILLATOR, DETECTOR OR AMPLIFIER.

OPERATING CONDITIONS AND CHARACTERISTICS

CLASS A<sub>1</sub> AMPLIFIER

|                      |      |       |
|----------------------|------|-------|
| PLATE VOLTAGE        | 180  | VOLTS |
| GRID VOLTAGE         | -9   | VOLTS |
| PLATE CURRENT        | 6.0  | MA.   |
| PLATE RESISTANCE     | 9300 | OHMS  |
| TRANSCONDUCTANCE     | 1350 | μMHOS |
| AMPLIFICATION FACTOR | 12.5 |       |