SHORT NINE INCH VIDEOTRON

INDIRECTLY HEATED CATHODE

HEATER VOLTAGE  2.5 VOLTS
HEATER CURRENT  2.1 AMP.

ELECTROMAGNETIC DEFLECTION AND FOCUS

CHARACTERISTICS.

HIGH-VOLTAGE ANODE  7000* MAX.  VOLTS
CONTROL GRID VOLTAGE  NEVER POSITIVE  MILLIWATTS
FLUORESCENT SCREEN INPUT POWER per Sq. Cm.  10** MAX.  WHITE
FLUORESCENT COLOR

TYPICAL OPERATION

ANODE VOLTAGE  6000  VOLTS
CONTROL GRID VOLTAGE  ADJUST FOR SUITABLE LUMINOUS SPOT
CONTROL GRID VOLTAGE FOR CUT-OFF  -90  -110  VOLTS
CONTROL GRID, PEAK-to-PEAK VOLTAGE  25  25  VOLTS
CAPACITANCE
GRID to CATHODE  12  μuf

PIN #1 - HEATER
PIN #2 - NO CONNECTION
PIN #3 - INTERNAL CONNECTION
PIN #4 - CONTROL GRID
PIN #5 - CATHODE
PIN #6 - HEATER
CAP - ANODE