SHORT TWELVE INCH VIDEOTRON

INDIRECTLY HEATED CATHODE

HEATER VOLTAGE  2.5 VOLTS
HEATER CURRENT  2.1 AMP.

ELECTROMAGNETIC DEFLECTION AND FOCUS

CHARACTERISTICS:

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

TYPICAL OPERATION

ANODE VOLTAGE 6000 7000 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 **uf

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