

# Mullard

## PHOTO ELECTRIC CELL

# 3510

The 3510 Photo Electric Cell is of the high vacuum type with a Potassium Cathode.

### OPERATING CHARACTERISTICS

Maximum Anode Voltage	... ..	$V_{a\max}$	= 500 volts
Normal Anode Voltage	... ..	$V_{aw}$	= 100 volts
Maximum Anode Current	... ..	$I_{a\max}$	= 3 $\mu$ A
Sensitivity	... ..		= 3 $\mu$ A/Lm.
Maximum Light Flux	... ..		= 0.1 Lumen

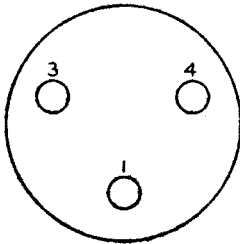
### CAPACITY

Anode—Cathode	... ..	$C_{ak}$	= 3 $\mu$ F
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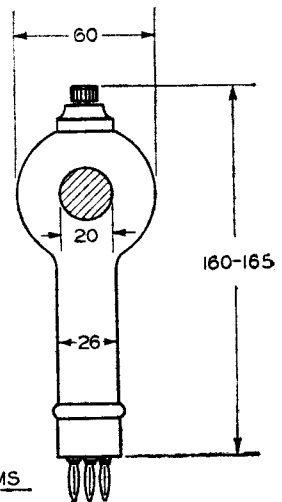
### CONNECTIONS

This cell is capped in a 3-pin base, to fit standard 4-pin valve holder.

PIN No. 1	ANODE
" 3	—
" 4	—
TOP CAP	CATHODE



DIMENSIONS IN M/MS



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