

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 μ A
Sensitivity	...	...	...		= 3 μ A/Lm.
Maximum Light Flux	...	...	...		= 0.1 Lumen

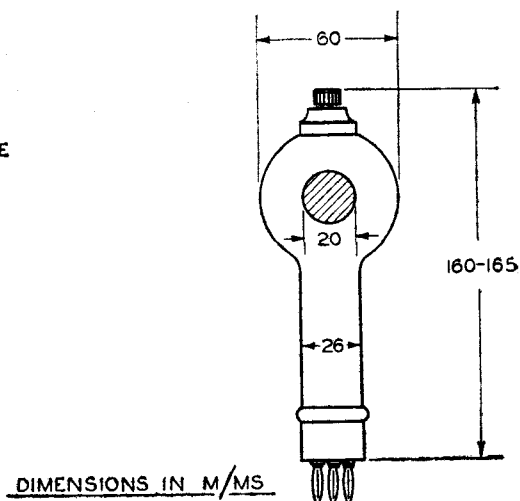
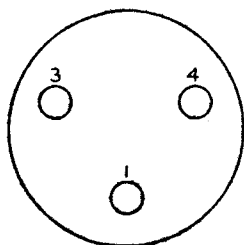
CAPACITY

Anode—Cathode	...	...	...	...	C_{ak}	= 3 μ 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



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