

Mullard

PHOTO ELECTRIC CELL

3512

The 3512 Photo Electric Cell is of the high vacuum type with a Caesium Cathode.

OPERATING CHARACTERISTICS

Maximum Anode Voltage	$V_{a_{max}}$	= 500 volts
Normal Anode Voltage	V_{a_w}	= 100 volts
Maximum Anode Current	$I_{a_{max}}$	= 5 μ A
Sensitivity		= 20 μ A/Lm.
Maximum Light Flux		= 0.1 Lumen

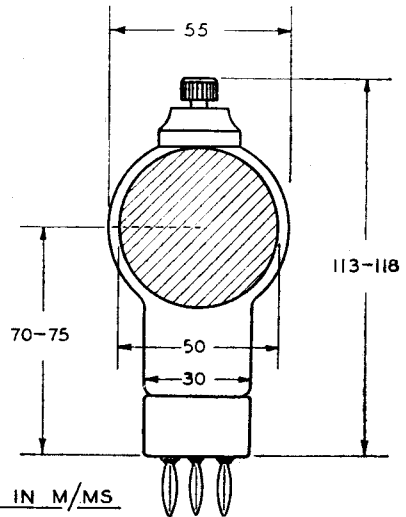
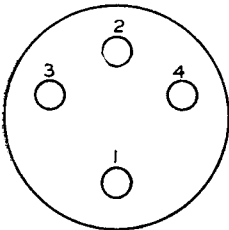
CAPACITY

Anode—Cathode	C_{ak}	= 3 μ F
---------------	--------	----------	-------------

CONNECTIONS

This cell is capped in a standard 4-pin base.

PIN NO.	1	ANODE
"	2	—
"	3	—
"	4	—
TOP CAP		CATHODE



DIMENSIONS IN M/MS.

3512

Mullard PHOTO ELECTRIC CELL

