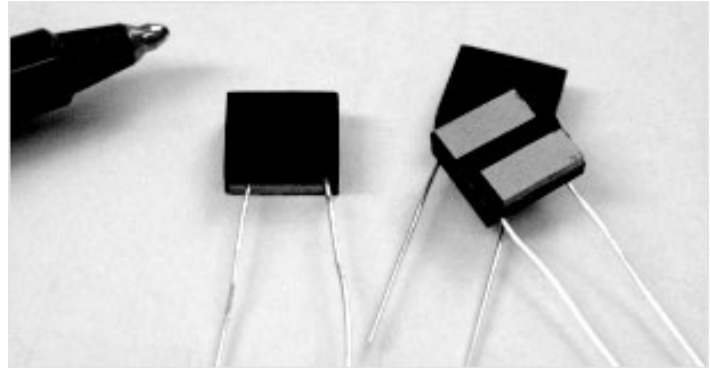




NIGHT VISION MULTIPLIERS

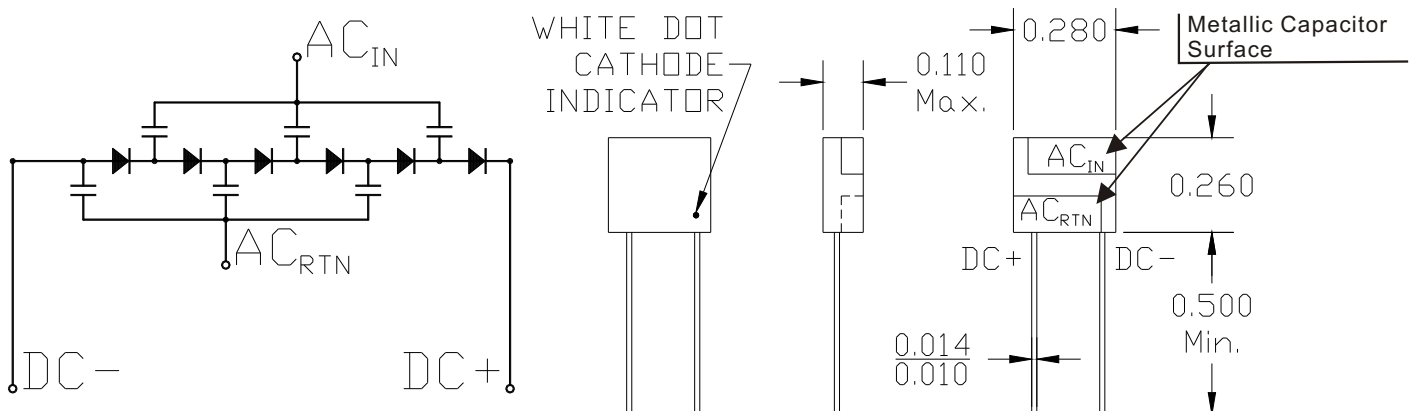


ELECTRICAL CHARACTERISTIC
(at $T_{Air} = 25^{\circ}C$ Unless Otherwise Specified)

NVM - 3X

# of Stages	6
Multiplication Factor	$3 \times V_{pp}$
Peak To Peak Input Voltage, V_{pp}	500V
Peak output voltage	1,500 V dc
Frequency Range	25 - 50 Typical
Max. Forward Voltage Drop DC- to DC+ @ 1 mA	24V
Max AC Input	600 V ac
Operating Temperature, T_o	$-55^{\circ}C$ to $+85^{\circ}C$
Storage Temperature, T_{st}	$-55^{\circ}C$ to $+85^{\circ}C$

NOTES: It is recommended that a device be encapsulated in a thermally conductive insulator to prevent damage from excess heat and electrical arcing.



EDI reserves the right to change these specifications at any time without notice.

ELECTRONIC DEVICES, INC. DESIGNERS AND MANUFACTURERS OF SOLID STATE DEVICES SINCE 1951.

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