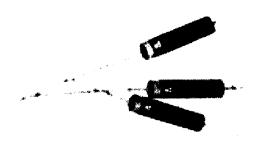
20 STERN AVE. SPRINGFIELD, NEW JERSEY 07081 U.S.A. TELEPHONE: (973) 376-2922 (212) 227-6005 FAX: (973) 376-8960

## **TV Series**

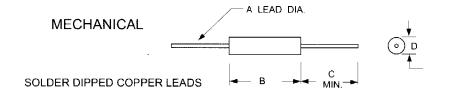
## High Voltage Silicon Rectifier

Туре	Prv	Maximun Forw Ard Voltage Drop @5ma
TV6	6,000	20
TV8	8,000	25
TV10	10,000	30
TV12	12,000	38
TV14	14,000	43
TV16	16,000	50
TV20	20,000	63





Average Rectified Forward Current @ 75 C	5 mA
Max. Peak Surge Current (8.3ms)	500mA
Reverse Recovery Time	100nSEC
Max. DC Reverse Current @ PRV and 25C	2 uA
Max DC Reverse Current @ PRV and 100C	50 uA
Ambient Operating Temperatures	-55 C to +125 C
Storage Temperature Range	-55 C to + 150C



	INCHES	ММ
Α	0.02	0.5
В	0.60	15.2
С	1.00	25.4
D	0.16	4.0