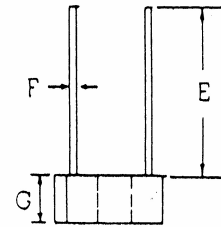
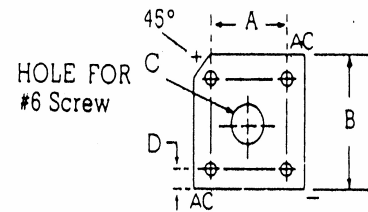


Silicon Bridge Rectifier

DIM.	INCHES		MILLIMETERS	
	MIN.	MAX.	MIN.	MAX.
A	0.405	0.445	10.	11.3
B	0.53	0.59	13.49	15.08
C	0.142	0.158	3.6	4.0
D	0.047	0.127	1.2	3.2
E	0.75		19.1	
F	0.048	0.052	1.2	1.3
G	0.23	0.27	5.8	6.9



<u>PART NUMBER</u>	<u>PIV/LEG</u>
B610-5	50
B610-10	100
B610-20	200
B610-30	300
B610-40	400
B610-50	500
B610-60	600
B610-70	700
B610-80	800
B610-100	1000
B610-120	1200

ELECTRICAL RATINGS

MAXIMUM FORWARD CURRENT SINGLE PHASE,
FULL WAVE @ 55° C I_o AMPS

10.0 AMPS **

MAXIMUM SINGLE CYCLE SURGE CURRENT (AMPS)

200 AMPS

MAXIMUM FORWARD VOLTAGE DROP @ 25° C
I_o AMPS (FULL WAVE)
V VOLTS (PER SECTION)

6.0

1.0

MAXIMUM REVERSE CURRENT @ PIV @ 25° C

10.0 uA

** CURRENT RATING WHEN HEAT SINKED

(203) 467-2591 TEL

(203) 469-5928 FAX

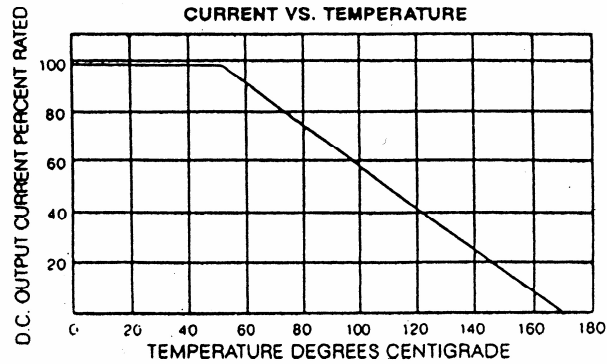
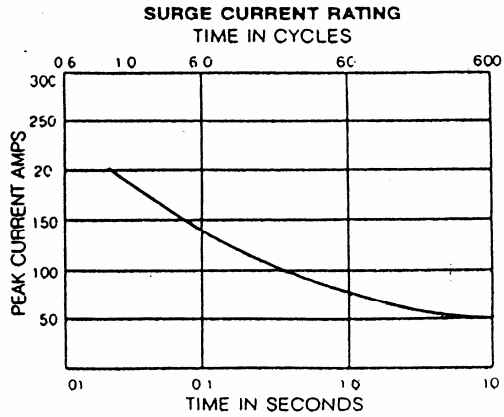
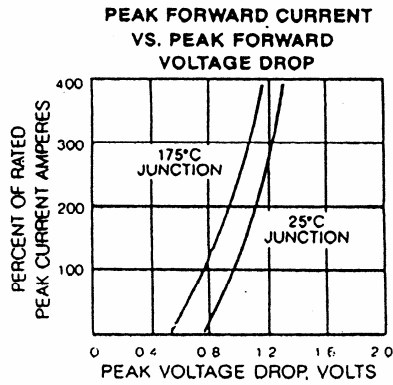
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Medium Current Curves



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