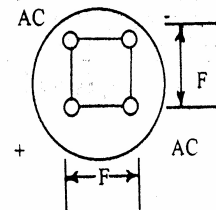
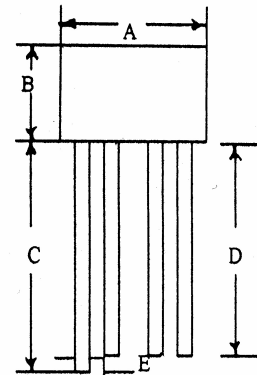


# SERIES B376

## Silicon Bridge Rectifier

DIM.	INCHES		MILLIMETER	
	MIN.	MAX.	MIN.	MAX.
A	0.31	0.35	8.00	9.00
B	0.18	0.22	4.60	5.60
C	1.1		27.9	
D	1.0		25.4	
E	0.028	0.034	0.71	0.86
F	0.18	0.22	4.60	5.60



### ELECTRICAL RATINGS

MAXIMUM AVERAGE CURRENT SINGLE PHASE FULL WAVE @ 55° C	1.5 AMPS
MAXIMUM SINGLE CYCLE SURGE CURRENT (IFSM)	30 AMPS
MAXIMUM FORWARD VOLTAGE DROP @ 25° C @ I <sub>o</sub> AMPS VF VOLTS (PER SECTION)	1.2 VOLTS
MAXIMUM REVERSE CURRENT @ PIV @ 25° C	10 uA

PART NUMBER	PIV
B376-5-1	50
B376-10-1	100
B376-20-1	200
B376-40-1	400
B376-60-1	600
B376-80-1	800
B376-100-1	1000
B376-120-1	1200

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