d   d

V_{GE} = 20V
V_{GE} = 17V
V_{GE} = 15V
V_{GE} = 13V
V_{GE} = 11V
V_{GE} = 9V

150

125

100

75

I (A)

0   1   2   3   4   5

V_{CE} (V)

150

V_{GE} = 20V

V_{GE} = 9V

0   1   2   3   4   5

V_{CE} (V)

150

125

0   2   4   6   8   10   12

V_{GE} (V)

5.5

5

25   50   75   100   125   150   175

Junction Temperature Tj

SYM	MILLIMETERS		INCHES	
	MIN	MAX	MIN	MAX
A	4.83	5.21	.190	.205
A1	2.29	2.54	.090	.100
A2	1.91	2.16	.075	.085
b'	1.07	1.28	.042	.050
b	1.07	1.33	.042	.052
b1	1.91	2.41	.075	.095
b2	1.91	2.16	.075	.085
b3	2.87	3.38	.113	.133
b4	2.87	3.13	.113	.123
c'	0.55	0.65	.022	.026
c	0.55	0.68	.022	.027
D	20.80	21.10	.819	.831