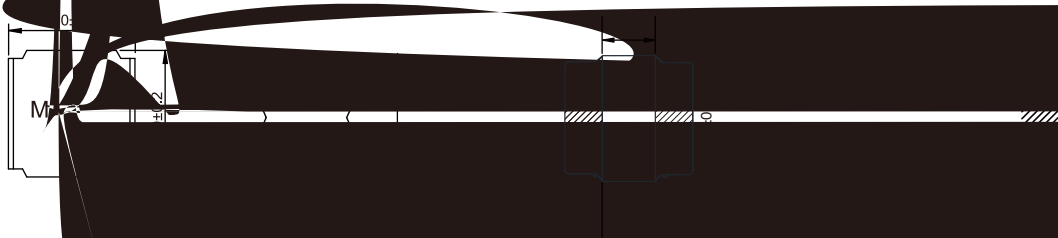




- 100

Land Pattern: [mm]



Electrical

[illegible]

C

 $\mathbb{C}$

Typical Electrical Characteristics:

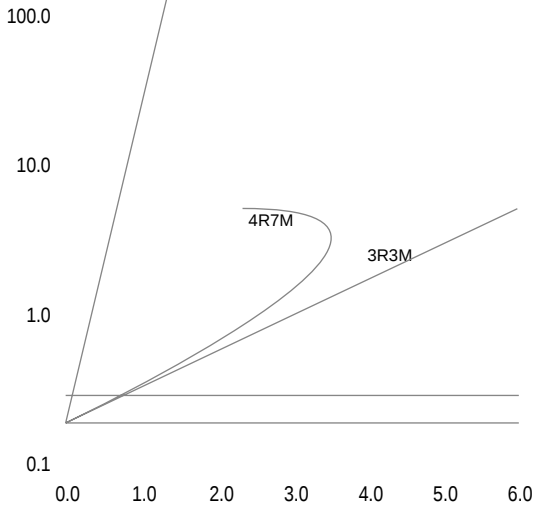


Figure 1 is a line graph showing Temperature Rise (°C) on the Y-axis (0 to 70) versus Time (min) on the X-axis (0.0 to 4.0). Two curves are plotted: 4R7M and 3R3M. The 4R7M curve rises much more steeply than the 3R3M curve, indicating a faster temperature increase for the same power dissipation.

Time (min)	4R7M Temperature Rise (°C)	3R3M Temperature Rise (°C)
0.0	0	0
0.5	~2	~1
1.0	~8	~3
1.5	~18	~7
2.0	~35	~13
2.5	~55	~22
3.0	~70	~35
3.5	-	~50
4.0	-	~65

