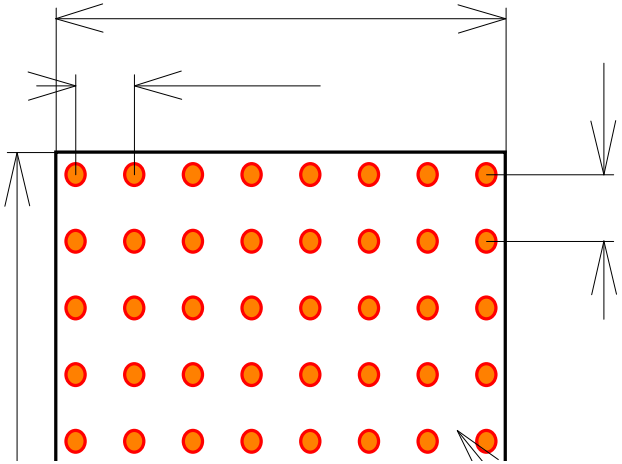


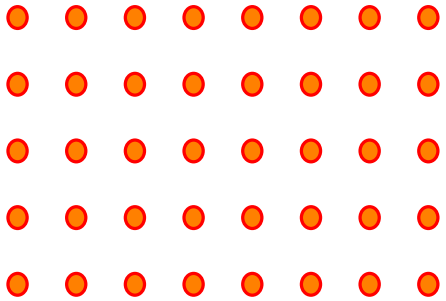
Application Need & Solution

-
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-
-
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Elastomer Classification



Elastomer Classification



Socket Lid Options



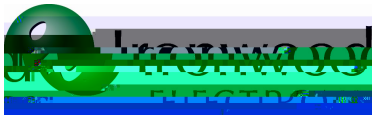




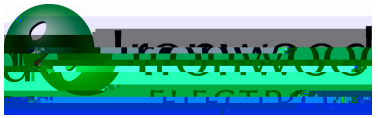




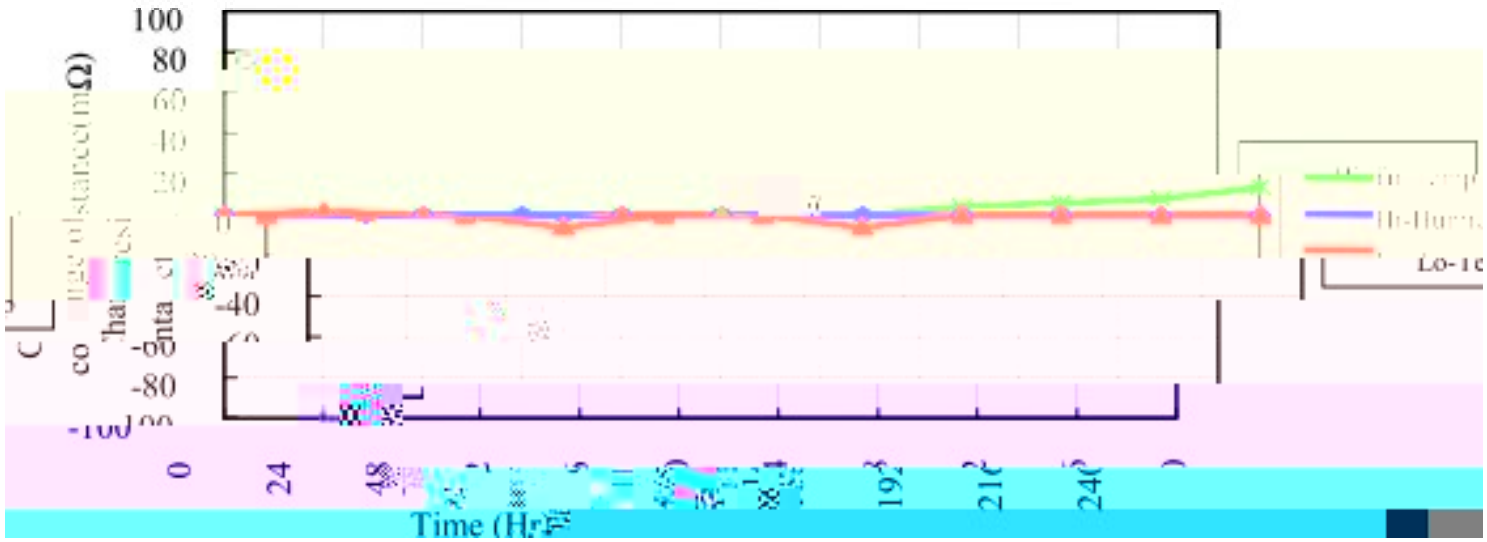




150C re Test Data

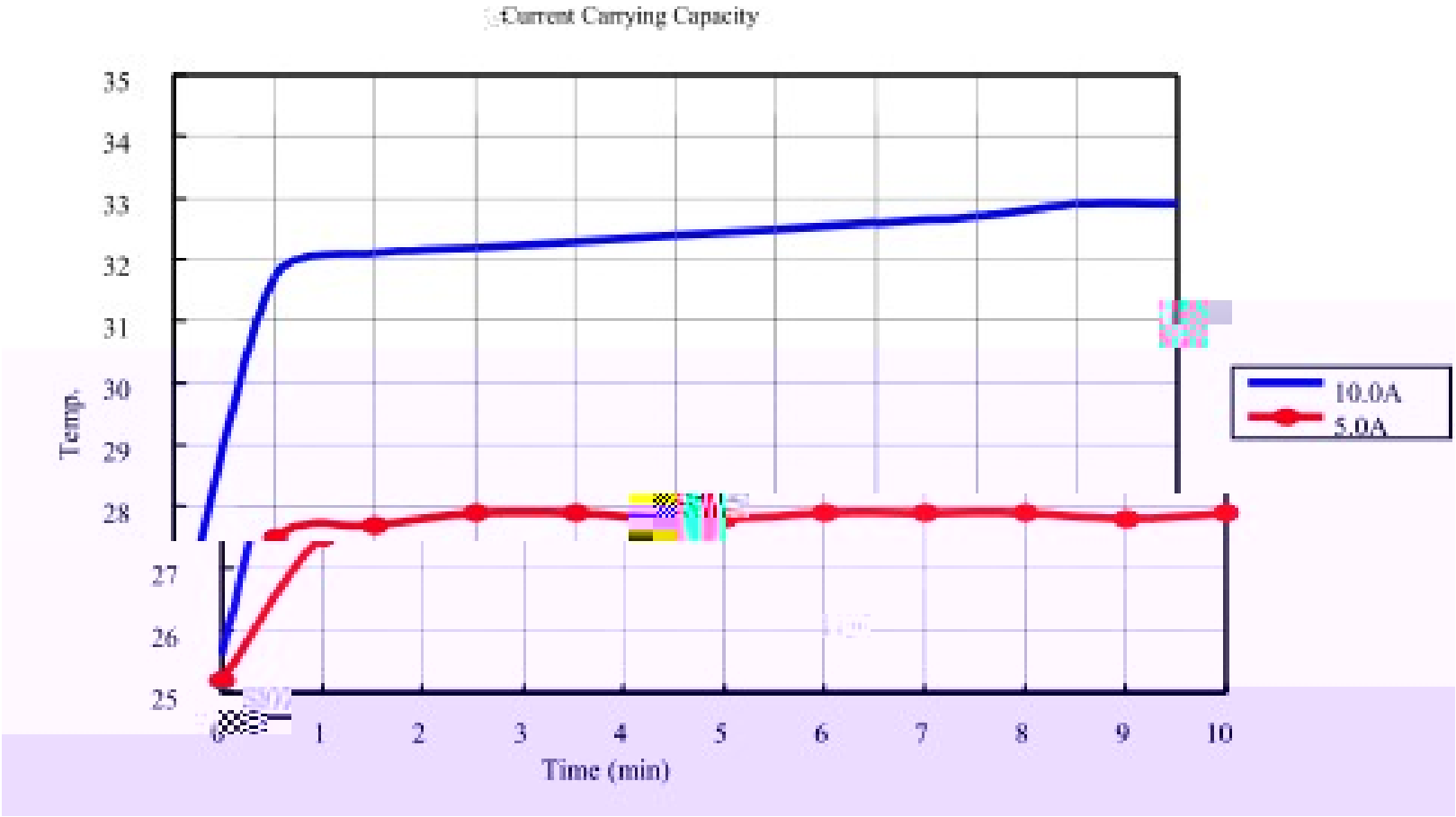


Environmental Test Data



AC Data – 0.6mm Pitch

DC data


Current Carrying Capacity
Temp.
35
34
33
32
31
30
29
28
27
26
25
1
2
3
4
5
6
7
8
9
10
Time (min)
10.0A
5.0A

Value Proposition

- SG elastomer contact enables repeatable electrical/mechanical performance in all lab and engineering applications.
- Custom socket configurations can be produced using SG elastomer contact in 4 weeks.
- SG elastomer sockets accommodate temperature range (-35C to +125C).
- SG elastomer sockets are robust and can be used in application demonstration modules for multiple handling process without contact degradation.