



# DOCUMENT CHANGE REQUEST

DCR number 1213 Changes required for: General

Date: 2019/02/05

Date sent: 2018/12/20

Originator: Andrea Bolzan

Organisation: IRCA - RICA

Status: IMPLEMENTED

Title: Resistors Heaters Flexible Single and Double Layer, Follow-up Specification for ESA/SCC Detail

Number: 4009/002

Issue: 8

Other documents affected:

Page:

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Paragraph:

1.5 - NOTES nr. 3

Original wording:

$P_n = 0.54W/cm^2$  for 1.6cm<sup>2</sup> Heating Area (S) 300cm<sup>2</sup>. Derate to 0.3W/cm<sup>2</sup> at 0.00024W/cm<sup>2</sup>/cm<sup>2</sup> for 300cm<sup>2</sup> < Heating Area (S) 1300cm<sup>2</sup>.

Proposed wording:

$P_n = 0.54W/cm^2$  for 0.2cm<sup>2</sup> Heating Area (S) 300cm<sup>2</sup>. Derate to 0.3W/cm<sup>2</sup> at 0.00024W/cm<sup>2</sup>/cm<sup>2</sup> for 300cm<sup>2</sup> < Heating Area (S) 1300cm<sup>2</sup>.

Justification:

Technologically feasible, requests from the market.

Attachments:

N/A

Modifications:

N/A

Approval signature:

Date signed:

2019-02-05