



## DOCUMENT CHANGE REQUEST

DCR number 889

Changes required for: N/A

Originator: Sidji De Vassoigne

Date: 2014/12/16

Date sent: 2014/11/06

Organisation: Eurofarad

Status: IMPLEMENTED

Title: Capacitors, Fixed, Surface Mount, D.C. Self Healing, Non-Inductive, Polyterephthalate Dielectric,

Number: 3006/024

Issue: 4

Other documents affected:

Page:

15

Paragraph:

4.4.2 Lead Material and Finish

Original wording:

The terminal material shall be brass, with a barrier layer of 2µm minimum of copper with Type 18 finish in accordance with the requirements of ESCC Basic Specification No. 23500.

Proposed wording:

The terminal material shall be brass, with a barrier layer of 2µm minimum of copper with Type 3 or type 4 finish in accordance with the requirements of ESCC Basic Specification No. 23500.


Justification:

Tinning subcontractor can finally tin parts with SnPb 60/40 and does not need to suppress SnPb 60/40 to replace it by SnPb 90/10

This subcontractor has never changed tinning process or tinning configuration.

Parts have always been sold with Sn/Pb 60/40. No change has been done.

Eurofarad asks to ESA to come back with issue 3 configuration.

Attachments:
N/A
Modifications:
N/A
Approval signature:

Date signed:
2014-12-16