



DOCUMENT CHANGE REQUEST

DCR number 984

Changes required for: N/A

Originator: Jean-François Baudri

Date: 2016/06/16

Date sent: 2016/03/22

Organisation: Exxelia Tantalum

Status: IMPLEMENTED

Title: Capacitor Fixed Tubular Porous Tantalum Cathode and Anode Gelled Electrolyte Hermetically

Number: 3003/006

Issue: 2

Other documents affected:

Page:

5, 6, 7, 10, 12

Paragraph:

Table1(a), 4.5.3.1, Figure 2, Table3

Original wording:

Table1 (a)

Proposed wording:

Add the following values in the table1 (a) :

- ST79 A 120 μ F 25V
- ST79 B 560 μ F 25V
- ST79 C 1200 μ F 25V
- ST79 A 100 μ F 30V
- ST79 B 470 μ F 30V
- ST79 C 1000 μ F 30V
- ST79 A 68 μ F 50V
- ST79 B 220 μ F 50V
- ST79 A 47 μ F 60V
- ST79 B 150 μ F 60V
- ST79 A 33 μ F 75V
- ST79 A 15 μ F 100V
- ST79 B 68 μ F 100V
- ST79 A 10 μ F 125V
- ST79 B 47 μ F 125V

The figure 2 on page 7 shall be updated to add the dimensions of the cases A and B. The dimensions and the figure is the same than the ESCC3003/005.

The paragraph 4.5.3.1 Capacitance value shall be updated with the code XX6.

The dissipation factor measurement at -55°C shall be removed.



DOCUMENT CHANGE REQUEST

DCR number	984	Changes required for:	N/A	Originator:	Jean-François Baudri
Date:	2016/06/16	Date sent:	2016/03/22	Organisation:	Exxelia Tantalum
Status:	IMPLEMENTED				

Justification:

FIRADEC has added the ST79 family in the EPPL2 in 2007. Since, the capacitance range has evolved and this DCR has to update ESCC3003/006 according to the ST79 datasheet.

Attachments:

3003006_draft_3b_with_highlighted_changes(2).docx, st79.pdf

Modifications:

As per draft 3B

Approval signature:

Date signed:

2016-06-16