

DOCUMENT CHANGE REQUEST

DCR number 604 Changes required for: General Originator: Jean-Michel PROST

Status: IMPLEMENTED

Title:	Capacitors Fixed Chips Ceramic Dielectric Type I, based on type 1812		
Number:	3009/005	Issue:	3

Other documents affected:

Page:

Table 1(a) page 6 Para 4.5.3.3 page 10

Paragraph:

Table 1(a) page 6 Para 4.5.3.3 page 10

Original wording:

Proposed wording:

Page 6 Table 1(a)

- 50V rated Voltage, to increase the following ranges:

Tolerance 1% (E96 values series) max value increased from 18 200pF to 22 100pF

Tolerance 2% (E48 values series) max value increased from 18 700pF to 22 600pF

Tolerance 5% (E24 values series) max value increased from 18 000pF to 22 000pF

Tolerance 10% (E12 values series) max value increased from 18 000pF to 22 000pF

- 25V rated Voltage, to increase the following ranges:

Tolerance 1% (E96 values series) max value increased from 18 200pF to 30 100pF

Tolerance 2% (E48 values series) max value increased from 18 700pF to 30 100pF

Tolerance 5% (E24 values series) max value increased from 18 000pF to 30 000pF

Tolerance 10% (E12 values series) max value increased from 18 000pF to 30 000pF

- To add a 16V range with the following values:

Tolerance 1% (E96 values series) Capacitance range from 100pF to 33 200pF

Tolerance 2% (E48 values series) Capacitance range from 100pF to 33 200pF

Tolerance 5% (E24 values series) Capacitance range from 100pF to 33 000pF

Tolerance 10% (E12 values series) Capacitance range from 100pF to 33 000pF

Page 10 Para 4.5.3.3

To add the 16V letter code: X



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Justification:

Range extension

Following to the Evaluation Programme carried out by Eurofarad

See CNES contracts n° 60166/00 and n° 81598/00 and Eurofarad Report EV-PH2-09-203-302/A

Attachments:

N/A

Modifications:

The following correction to the original DCR contents for Page 6 Table 1(a), 25V rated Voltage, Tolerance 10% applies:

- 25V rated Voltage, to increase the following range:

Tolerance 10% (E12 values series) max value increased from 18000pF to 27000pF

Approval signature:

Date signed:

2010-05-18