



# DOCUMENT CHANGE REQUEST

DCR number	605	Changes required for:	General	Originator:	Jean-Michel PROST
Date:	2010/05/18	Date sent:	2010/05/18	Organisation:	CNES
Status:	IMPLEMENTED				

Title: Capacitors Fixed Chips Ceramic Dielectric Type I, based on type 2220

Number: 3009/006 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 39 200pF to 47 500pF  
Tolerance 2% (E48 values series) max value increased from 40 200pF to 48 700pF  
Tolerance 5% (E24 values series) max value increased from 39 000pF to 47 000pF  
Tolerance 10% (E12 values series) max value increased from 39 000pF to 47 000pF  
- 25V rated Voltage, to increase the following ranges:  
Tolerance 1% (E96 values series) max value increased from 39 200pF to 56 200pF  
Tolerance 2% (E48 values series) max value increased from 40 200pF to 56 200pF  
Tolerance 5% (E24 values series) max value increased from 39 000pF to 56 000pF  
Tolerance 10% (E12 values series) max value increased from 39 000pF to 56 000pF  
- To add a 16V range with the following values:  
Tolerance 1% (E96 values series) Capacitance range from 464pF to 68 100pF  
Tolerance 2% (E48 values series) Capacitance range from 464pF to 68 100pF  
Tolerance 5% (E24 values series) Capacitance range from 470pF to 68 000pF  
Tolerance 10% (E12 values series) Capacitance range from 470pF to 68 000pF

Page 10 Para 4.5.3.3  
To add the 16V letter code : X



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Status: IMPLEMENTED

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:

N/A

Approval signature:

Date signed:

2010-05-18