DOCUMENT CHANGE REQUEST

DCR number 1300	Changes required for: General	Originator: Vincent Baccarrère
Date: 2019/11/14	Date sent: 2019/10/10	Organisation: Exxelia
Status: IMPLEMENTED		

Title:	Capacitor Filters PI-Type Feedthrough Electromagnetic Interference Suppression Non-Hermetically		
Number:	3008/014	Issue:	4

Other documents affected:

Page:

10

Paragraph:

physical dimensions

Original wording:

see annex 1

Proposed wording:

see annex 2

Justification:

Exxelia Design office errors in DCR 1263

Attachments:

annex_2___478.93.390_i.d(3).pdf, annex_1___escc_3008_014_i.4_page_10(3).pdf

Modifications:

1) As well as detailing some changes to dimensions 'L' 'K' 'N' for existing case sizes 1 to 4, annex 2 seems to imply that a new case size 5 should also be added.

i.e. currently there are only 4 case sizes specified in this spec; see Table 1(a), Figure 2.

Exxelia is requested to clarify the changes required per this DCR.

i.e. if a new case size 5 is to be added, additional Variants will need to be included in Table 1(a) (and hence should then need to be added to this DCR).

2) Annex 2 implies the addition of a new sentence for Figure 2 Note 2 (for dimension N; with amended thickness 1.3mm

max):

"The dimension corresponds to the sheet metal thickness."

The drawings in Figures 2(a) & 2(b) indicate that dimension N represents the envelope of this fan lock washer (i.e. N is the maximum thickness including the teeth of the washer).

I propose that this sentence should not be added to Note 2.

Exxelia is requested to advise their position on my proposal and confirm the proper dimension N value for the washer thickness including the teeth.

Approval signature:



Date signed:

2019-11-14