	ESC	C	D	OCUMENT	CHANGE REQUEST							
DCR number	397 Changes required for:			neral	Originator: nicolas martini							
Date: 2008/03/26 Date sent: 2008/03/26					Organisation: CNES							
Status: IMPLEMENTED												
Title:	General Requirements for the Marking of ESCC Components											
Number:	21700		Issue:	2								
Other documents affected:												
Page:												
§ 7 MARKING CODES FOR PASSIVE COMPONENTS												
Paragraph:												
§ 7 MARKING CODES FOR PASSIVE COMPONENTS												
Original wording:												
Proposed wordi	ing:											
Add § 7.4 ESTABLISH RELIABILITY LEVEL Establish Reliability Level shall be expressed by means of one of the codes detailed hereafter.												
Justification:												
To be in accordance with the new ESCC Basic Specification No. 2xxxx "FAILURE RATE SAMPLING PLANS AND PROCEDURES"												
Attachments:												
DCRxxx_Draft_A_AI_32-1.pdf, null												
Modifications:												
a) Para. 2.2.1, amended to be as follows:												
specified hereir Marking shall ir - the ESCC qua compliance with - where applica	Components rocured from a qua n. nclude: alified component s n the relevant ESC ble, the failure rate	ymbol to signify C Generic and level letter to s	their conforma Detail Specifica ignify their conf	nce to the ESCC tions ormance with the	t the time of delivery, shall be marked as qualification requirements and their full failure rate level qualification approval ric and Detail Specifications.							

For such components, the marking requirements specified herein are mandatory.

Note: Delivery is taken to mean despatch to the orderer or delivery into a "finished goods store" provided that the components are enclosed in their primary package per the requirements of ESCC Basic Specification No. 20600.

b) Para. 2.2.2, amended to be as follows:

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2.2.2 Unqualified Components

Components procured from sources which are not qualified but which fully comply with the procurement requirements of the relevant ESCC Generic and Detail Specifications, may be marked in accordance with the requirements specified herein. They may not be marked with the ESCC qualified components symbol nor the failure rate level letter.

c) Para. 3.1, add: ESCC 2xxxx Failure Rate Level Sampling Plans and Procedures

d) Para 6.3, add new item (d) as follows and re-letter accordingly:(d) The failure rate level letter (as applicable)

e) Add new Para. 6.3.2 as follows and re-number accordingly:

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6.3.2 Failure Rate Level Letter

Components which have been granted failure rate level qualification approval in accordance with ESCC Basic Specification No. 2xxxx, during qualification or qualification maintenance, shall be marked with the failure rate level letter for the level approved.

The failure rate level letter shall be as specified in ESCC Basic Specification No. 2xxxx.

Justification: as above

Approval signature:



Date signed:

2008-03-26

				DOCUMENTATION CHANGE REQUEST							
TO BE COMPLETED BY ORIGINATOR									Change request No. (4)		
Originator (1) Originator signatu N. MARTINI (2)				ture	ure NSA or ESA representative signature (3)				DCR xxx		
Affiliation Date : VISHAY S.A. 07/03/08				Date					Page 1 of [1]	(5)	
					ENT AFFECTED				Other documents affected		
Doc. No. (6)	Status	(7)	Title		(8)						
21700 issue 2 Draft GENERAL RE D COMPONENT					EMENTS FOR THE	MARKIN					
Paragraph(s) and page(s) affected § 7 MARKING CODES FOR PASSIVE COMF					ENTS			(9)			
PROPOSED	WORDIN	G OF	CHANGE								
Add § 7.4 ES	STABLISH	I RELI	ABILITY LE	/EL ressed k	by means of one of	the code	es detailed he	reafte	r.		
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]			<u>s XNo</u> (13)	
5					nent (project)		Qualific	cation	MRB decision		
					Improvement of Spe		Other		-		
			R	ESER	VED FOR USE	BY SCC	SECRETA	RIAI			
Date of registration : Ore					of Priority for Appr	. / Impl. :	1 (high)		2 (medium) 3 (high)		
Attachments	5:			Qualifi	ication Status :		Qualified		In process of qualification		
RESERVED FOR USE BY APPROVING AUTHO									ΊΤΥ		
Approved Date and signature Yes No						Refe	rence to SCCC	G deci	sion		
Priority											
Approved w	ording if	differe	ent from box	11 or r	eason for rejection					(14)	
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