ESCC				DOCUMENT CHANGE REQUEST		
DCR number	811 Changes required for:			RB decision	Originator: Adrien ZANNI	
Date: 2014/01/21 Date sent: 2013/07/18			2013/07/18		Organisation: TE Connectivity -	
Status: IMPLEMENTED					Connecteurs	
Title:	e: Contacts Electrical Subminiature Crimp-Type for 3401/011 Connectors					
Number:	3401/012 Issue:			3		
Other documents affected:						
Page:						
6						
Paragraph:						
Table 1(a)						
Original wording:						
Contact insertion withdrawal forces max. = 18.5N						
Proposed wording:						
Contact insertion withdrawal forces max. = 44N						
Justification:						
The requirement 18.5N given by the specification ESCC 3401/012 for the contact size 22 maximum insertion and withdrawal forces, is not adapted (too severe) to the DBAS specific design of the cavities size 22 of the layout 37-961 (ESCC 3401/008) This too severe requirement has not been detected earlier because it has not been measured until now. Insertion and withdrawal forces given by specification ESCC 3401/012 have to be changed according to standard MIL-DTL-38999 requirement.(attached)						

Attachments:			
table_contacts_foces_insertion_mil_dtl_38999(2).png, null			
Modifications:			
N/A			
Approval signature:			
R. C. Harris			
Date signed:			
2014-01-21			