	ESC	C	DC	DCUMENT	CHANGE REQUEST
DCR number	975	Changes re	quired for: N/A		Originator: Olivier Masson
Date: 2016/05/27 Date sent: 2016/01/29			2016/01/29		Organisation: C&K Components
Status: IMPLEMENTED					
Title:	Connectors Electrical Rectangular Microminiature, based on type MDM				
Number:	3401/029 Issue:			12	
Other documents affected:					
Page:					
Pages 7, 43, 46, 49 and 51					
Paragraph:					
see attached draft					
Original wording:					
see 3401/029 Issue 12					
Proposed wording:					
see attached draft					
Justification:					
Request from a customer to add wires ESCC 3901/012 in ESCC 3401/029					
Attachments:					
draft_3401029_28_01_16.pdf					
Modifications:					
The following amendments have to be added: 1) Table 1(a) For clarification & presentation purposes, I propose to amend the column header for FR112 etc to read:					
"FR11x & FR12x (1)(3)" Plus add new note 3: "3. Includes termination type codes: FR112 to FR116, FR112A to FR115A, FR112B to FR115B, and FR123, FR123A FR123B."					

2) Figure 2.5 All other characteristics need to be specified for the 2 new wires options. i.e.:

For ESCC 3901/012 AWG 26 & 28: Nominal Cross-section: 0.15 & 0.08 Maximum Weight: 2.11 & 1.35 Colour: red / white (see comment below) Minimum Length: See Para. 4.5.3.3

Comment on Colour: since my initial comment, C&K have confirmed that red wire will be used for AWG26 3901/012 options & white wire for AWG28 3901/012 options.

Note: for the nominal cross-section of ESCC3901/012 Variant 01 wire (AWG28), the value should be corrected to be 0.089 (was 0.1)

3) Para 2. The correct title for ESCC 3901/012 should be used

i.e.:

ESCC Detail Specification No. 3901/012, EXTRUDED, CROSS-LINKED FLUOROPOLYMER INSULATED WIRES AND CABLES ON SILVER-PLATED COPPER CONDUCTOR, LOW FREQUENCY, 600V, -100 TO +200°C

Approval signature:

(flair

Date signed:

2016-05-27