# LATEST NEWS May 2017



## ESCC QPL May 2017

The ESCC QPL May was published with 1 extension for API Technologies - RF2M div. For more information please click <u>HERE</u>

### ESCC QML Issue 15 / May 2017



The ESCC QML issue 15 was published May 9th 2017 includes:

- revised scope of Qualification for Microchip Atmel Technology Flows.
- extended qualification validity period: Vishay Sfernice Technology Flow
- added Process Capability Approvals for hermetic hybrid production lines of Airbus Defence and Space (France) and Safran-Sagem (France)
- other editorial changes affect bullet/ sub-paragraph numbers inside paragraphs as a result of the mentioned additions

### **C&K** launches Micro-D Lightweight Backshell



"With the launch of our new product, C&K is the only supplier to offer a full range of flight and engineering models for Micro-D Lightweght Backshells" said Remi Antoine, product manager, Hi-Rel space and avionics at C&K. ESCC QPL Certified!! For more information please click <u>HERE</u>



### **NEW ESCC Specifications Published: RF Cable Assemblies**

March 2017: A new ESCC Generic Specification for RF Cable Assemblie was published, ESCC <u>3408 issue 1</u>, as well as ESCC <u>3408/001 issue 1</u>;RF cable assembly, TNC, very high power, 50 ohms, semi-rigid and flexible cable, DC to 18 GHz

## **UPCOMING EVENTS**



# 8th Electronic Materials and Processes for Space (EMPS) Workshop

This workshop will take place at ESA/ESTEC in Noordwijk 10 - 12 May 2017. The focus of the EMPS Workshop is set on high-reliability manufacturing of electronic assemblies intended to withstand assembly, storage and ground test conditions and the conditions imposed by launchers and the space flight environments.



### Materials and Processes Technology Board Stakeholder Day

On the 16th of May 2017, the European Materials & Processes Technology Board (MPTB) is holding a one-day workshop on: REACH obsolescence risk and supply chain management for space programs



#### **IEEE Summer School 2017**

Nanoelectronic technologies and devices - From basic principle to hightly reliable applications.

Organized by IRT Saint Exupery - July 10 to 14, 2014 at LAAS-CNRS, Toulouse, France

## RECENTLY PUBLISHED ESCC SPECIFICATIONS

### **Up-Issued ESCC Specifications published since 15th April 2017**

Number	Title
REP 006	ESCC Qualified Manufacturers List REP006
<u>22600</u>	Requirements for the Evaluation of Standard Electronic Components for Space Application
1/34(1)	Microsection Examination Preparation and Evaluation of Capacitors Fixed Ceramic Leaded and Chips
<u>5010</u>	Generic Specification for Discrete Microwave Semiconductor Components
9000	Integrated Circuits: Monolithic And Multichip Microcircuits, Wire-Bonded, Hermetically Sealed And Flip-Chip Monolithic Mi

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