### LATEST NEWS



# ESCC QPL June 2017

The ESCC QPL May was published with 4 extensions and 2 revisions. 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 HERE



## **NEW ESCC Specifications Published: Optical cable assembly**

June 2017: A new ESCC Generic Specification for Optical cable assembly was published, ESCC **3420 issue 1**, as well as ESCC **3420/001 issue 1** and ESCC Basic Specification **2263420** Evaluation Test Programme for Optical Fibre Cable Assemblies. To view all 3 specifications Please click HERE

# **UPCOMING EVENTS**



#### **IEEE Nuclear and Space Radiation Effects Conference**

NSREC 2017 will take place July 17 to 21, 2017 at the New Oleans Marriot, USA. For more information, please click <u>HERE</u>



# **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 SPECIFICATION

# **NEW ESCC Specifications published since 15th May 2017**

Number	Title
3420	Optical Fibre Cable Assemblies with Single Fibre Ferrules, Generic
3420/001	OPTICAL FIBRE CABLE ASSEMBLIES WITH SINGLE FIBRE FERRULES BASED ON TYPE MINI-AVIM
	Evaluation Test Programme for Optical Fibre Cable Assemblies

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

Number	
	Capacitors Fixed Ceramic Dielectric Type II High Capacitance 50 to 500V, based on case styles BR,CV and CH
3001/033	Capacitors Fixed Ceramic Dielectric Type I High Voltage 1.0 to 5.0kV, based on case styles VR,CV & CH
3001/034	Capacitors Fixed High Ceramic Dielectric Type II High Voltage 1.0 to 5.0kV, based on case styles VR,CV & CH
3401/082	Connectors, electrical, Rectangular, Microminiature, Removable Gauge 26 Crimp Contacts, based on Type 8MCG
4001/025	Resistor Arrays, Fixed, Surface Mount, Thin Film, based on Type PRA HR
4009/004	RESISTORS, HEATERS, FLEXIBLE, SINGLE AND DOUBLE LAYER
5207/005	Transistors Matched Dual PNP, based on types 2N3810 and 2N3811
5513/038	Diodes Microwave Silicon PIN Ultra-Fast Switching, based on types DH50101 to DH50107