

## LATEST NEWS



# QPL

### [ESCC QPL January 2018 NEW FORMAT](#)

The ESCC QPL January was published with 3 extensions, 1 new certificate and 1 amendment.

Radiall is now qualified for the supply of of Connectors, RF, Coaxial, Very High Power, 50 OHMs, Based on Type TNC-VHP.



# QML

### [ESCC QML January 2018](#)

The ESCC QML issue 16 was published in January 2018 to include: Addition of Process Capability Approval of 3D PLUS (France)



### [NEW ESCC Process Capability Approval](#)

3D Plus is now certified in accordance with ESCC 2566001 for its 3D Staking Technology Modules!!



### **NEW ESCC Specifications Published:**

October 2017: A NEW ESCC Basic Specification REQUIREMENTS FOR THE PROCESS CAPABILITY APPROVAL FOR MANUFACTURING LINES OF NON-HERMETIC MICROELECTRONIC MODULES was published, ESCC **2566001 issue 1**. Please click [HERE](#) for more information



### **ECSS-Q-ST-70-38rev1 (15 September 2017) Published**

This Standard prescribes requirements for electrical connections of leadless and leaded surface mounted devices (SMD) on spacecraft and associated equipment, utilising a range of substrate assemblies and employing solder as the interconnection media. Please click [HERE](#) to view the document



### **Successfully completed ESCC Qualification AUDITS**

The ESCC Executive performs an audit of the manufacturer's design, production and test facilities. This combines a Quality Management System audit and a manufacturing line survey.

Recently ESA successfully performed audits during 2017 at the following Qualified Manufacturers:

**4 in the UK:** AVX Ltd., TE Connectivity (Tyco Electronics Ltd.), W.L. Gore (UK), Teledyne Reynolds

**6 in France:** Atmel Microchip, Exxelia Magnetics (Microspire), Leach, Minco, Vishay Sfernice, 3D Plus

**3 in Germany:** Tesat, RHe Microsystems, Vishay Draloric

**1 in Belgium:** TAS

**1 in Italy:** IRCA-RICA

**2 in Switzerland:** IST, Diamond

## UPCOMING EVENTS



### [Workshop on Innovative Technologies for Space Optics](#)

This workshop focuses on selected topics on innovative optical technologies identified as enabling for future missions or critical in the improvement of current mission concepts. 12- 16 February 2018 at ESA/ESTEC in Noordwijk. For more information, please click [HERE](#)



### [NSREC 2018](#)

NSREC 2018 will take place in Kona, Hawaii from 16 - 20 of July 2018. For more information, please click [HERE](#)



### [Radecs 2018](#)

Radecs will take place in Gothenburg, Sweden from 16th to 21st of September 2018. For more information, please click [HERE](#)

## RECENTLY PUBLISHED ESCC SPECIFICATION

**Up-Issued ESCC Specifications published since 15th December 2017**

Number	Title
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