

LATEST NEWS



[ESCC QPL February 2018](#)

The ESCC QPL February was published with 2 extensions, 1 new certificate.

IST AG -Innovative Sensor Technology is a new manufacturer in the ESCC QPL



[EPPL \(European Preferred Parts List \) issue 35](#)

The ESCC EPPL issue 35 was published February 2018.

[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)

[IST Newly Qualified Manufacturer](#)

IST AG - Innovative Sensor Technology is now qualified with thier Thermistors: Resistance Temperature Detector, Thin film Platinum Sensor, PTC, range 100 to 2000 Ohms at 0°C.



[NEW ESCC Process Capability Approval](#)

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

NEW ESCC Specification Published:4006/015

February 2018: A NEW ESCC Detail

Specification:4006/015 RESISTANCE TEMPERATURE DETECTOR THIN FILM PLATINUM SENSOR, PTC RANGE 100 TO 2000 OHMS AT 0°C, WITH A TEMPERATURE RANGE OF -200°C TO +200°C **Issue 1.** Please click [HERE](#) for more information.



NEW ESCC Specification Published:3702/002

February 2018: A NEW ESCC Detail Specification:3702/002

SWITCHES, THERMOSTATIC, BIMETALLIC, SPST WITH SNAP ACTION, OPENING OR CLOSING CONTACT, POTTED AND LEADED BASED ON TYPE TH473

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

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

NEW ESCC Specifications published since 15th January 2018

Number	Title
4006/015	RESISTANCE TEMPERATURE DETECTOR THIN FILM PLATINUM SENSOR, PTC RANGE 100 TO 2000 OHMS AT 0°C, WITH A TEMPERATURE RANGE OF -200°C TO +200°C

Up-Issued ESCC Specifications published since 15th January 2018

Number	Title
3401/009	CONTACTS, ELECTRICAL, CRIMP, SOLDER FOR 3401/007 AND 3401/008 CONNECTORS
4009/002	RESISTORS, HEATERS, FLEXIBLE, SINGLE AND DOUBLE LAYER
9203/023	INTEGRATED CIRCUITS, SILICON MONOLITHIC, CMOS DUAL D-TYPE FLIP-FLOP WITH FULLY BUFFERED OUTPUTS BASED ON TYPE 4013B