

# IPC-A-610 BSI Kitemark™ for Electronic Assemblies

**The challenge** – With OEM's (Original Equipment Manufacturers) increasingly subcontracting the PCB assembly process to CEM's (Contract Electronic Manufacturers), and a highly competitive market place, it can be difficult to stand out from your competitors.



## The solution is the IPC-A-610 BSI Kitemark™ for Electronic Assemblies

The BSI Kitemark helps you to differentiate your business and helps specifiers and purchasing professionals to easily recognize your commitment to quality. It ensures that the finished assembly has been built in accordance with the requirements of IPC-A-610.

Be recognized and trusted by OEM specifiers and purchasers worldwide. Choose the BSI Kitemark.

### Key benefits:

- Listing on the BSI Kitemark database
- Independent and impartial assessment to IPC-A-610
- Gives you a competitive edge to help you stand out from the competition
- Boosts your confidence to win more contracts
- It is a clear statement that shows your commitment to quality

## What does the BSI Kitemark™ for IPC-A-610 Electronic Assemblies cover?

IPC-A-610 "Acceptability of Electronic Assemblies" is published by IPC, an established Standards developing body and partner of the IEC. It is a "de-facto" world standard for quality assurance and visual acceptance of electronic assemblies.

### 1 What does getting the IPC-A-610 BSI Kitemark™ involve?

Quality Plan Assessment – The quality plan specifies the particular operations necessary to ensure that the assembly process continues to comply with the requirements of the standard.

### 2 Product Inspection

There will be regular on-site inspections of selected assemblies to the requirements of the standard

### 3 On-going Assessment

There will be continuing assessments to ensure the on-going implementation of the quality plan. This will help ensure continuing compliance of the finished product.

"The BSI Kitemark to IPC-A-610 allows Jaltek Systems to demonstrate our continuing commitment to making product to the highest workmanship standards. Regular BSI Kitemark audits together with the BSI AS 9100 and ISO 13485 assessments give both Jaltek and our customers the confidence that we have the infrastructure, resource and capability to consistently manufacture Class 3 product for the most demanding of markets including Aerospace, Defence and Medical." **Neil Stanton, Quality and Training Manager, Jaltek Systems**



...making excellence a habit.™

## The BSI Kitemark™ for IPC-A-610 means:

- **Reassurance**

The BSI Kitemark is one of the oldest and best known quality marks on the world. Independent assessment on an on-going basis gives specifiers and procurement professionals the reassurance that the relevant requirements are met or exceeded.

- **Quality**

BSI Kitemark certification is voluntary. This means that Kitemark holders are making a strong public commitment to quality that gives them confidence in their products and processes.

- **Confident Procurement**

IPC-A-610 is widely recognized in purchasing documentation. The BSI Kitemark for IPC-A-610 enables a CEM to show both compliance and capability to the customer. This is further backed up by the authority of a third party's on-going, independent assessment.

## A partnership through compliance

With a wealth of experience in the testing and certification field, BSI is ideally equipped to work with you from the design stage through to the testing and compliance process, helping you to get your products on the marketplace.

Whatever level of service is required, from certification to custom product testing or project management for specialist out-sourced testing, BSI is here to help every step of the way.

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