

Terms and Definitions for Electronics Assembly Technology Group

◆ Target and Scope

- Standardization of terms and definitions for Electronics Assembly Technology
- Maintenance of IEC Standards (IEC 60194 series)

◆ Overview of Activities

- Proposal of new terms and definition for IEC standards and maintenance of JEITA standard (ETR-7001), collaboration with individual standardization group and task force project group those are inside the JEITA standardization committee
- Revision of IEC 60194 Edition 6.0 (published April 20, 2015) as IEC 60194-1, IEC 60194-2 which are managed by IEC TC91 WG5 (Terms and definitions)
- Publication of IEC 60194-2 Edition 1.0 (December 13, 2017)

◆ Management standards

IEC international standard	JIS	JEITA standard	Title
IEC 60194-1 Edition 1.0	JIS C 5603	ETR -7001	Printed boards design, manufacture and assembly - Vocabulary - Part 1: Common usage in printed board and electronic assembly technologies
IEC 60194-2 Edition 1.0	JIS C 5603	ETR -7001	Printed boards design, manufacture and assembly - Vocabulary - Part 2: Common usage in electronic technologies as well as printed board and electronic assembly technologies