

STANDARD PROCEDURES AND PRACTICES

NUMBER: **SPP-013, Issue A**

SUBJECT: **Registered and Standard Outlines**

EFFECTIVE DATE: **OCTOBER 2014**

ITEM NUMBER: **11.2-886(E)**

BACKGROUND:

The JEDEC JC-11 Committee is responsible for the development of mechanical outlines for semiconductor and related parts. When completed, these outlines are distributed in JEDEC Publication 95, JEP95.

There are two types of outlines: Registered and Standard. These two outlines define two classes of parts:

“Registered Outlines” reflect products with anticipated usage in the electronics industry.

“Standard Outlines” reflect products with wide acceptance in the electronics industry.

In other words, a Registered Outline is published more or less as a proverbial “stake in the ground”. A problem exists with the industry’s understanding of the differences between the two types of outlines; this SPP is meant to clarify the differences.

Once a Registered Outline has been stable (no technical changes and wide acceptance) for 3+ years the committee may vote to elevate the Registered Outline to a Standard Outline.

PRACTICE:

One of the following statements shall appear on all published outlines.

THIS REGISTERED OUTLINE HAS BEEN PREPARED BY THE JEDEC JC-11 COMMITTEE AND REFLECTS A PRODUCT WITH ANTICIPATED USAGE IN THE ELECTRONICS INDUSTRY; CHANGES ARE LIKELY TO OCCUR.

THIS STANDARD OUTLINE HAS BEEN PREPARED BY THE JEDEC JC-11 COMMITTEE AND APPROVED BY THE JEDEC BOD AND REFLECTS A PRODUCT WITH WIDE ACCEPTANCE IN THE ELECTRONICS INDUSTRY; CHANGES ARE NOT LIKELY TO OCCUR.

See Figure 1 and Figure 2 for examples of these statements.

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TITLE	X X X	PACKAGE DESIGNATOR	NUMBER	ISSUE	DATE	SHEET
		X	XX-XXX	X	XXX XXXX	X OF X

Figure 1 — Example of a Registered Drawing Title Block

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		X	XX-XXX	X	xxx xxxx	X OF X

Figure 2 — Example of a Standard Drawing Title Block

Annex A Change Record History

If the change involves any words added or deleted (excluding deletion of accidentally repeated words), the change is included. Punctuation changes may or may not be included.

Initial Issue:	Date: December 1993	Item Number: 11.2-365
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Change Record History

Issue: - B	Date: October 2014	Item Number: 11.2-886E
Description of changes		
Location	Changed from:	Changed to:
Page 1, BACKGROUND		Added: Once a Registered Outline has....
Page 1, PRACTICE	Removed: These notes will be printed exactly as shown...	Added: See Figure 1 and Figure 2 for examples...
Page 2		Updated to match current drawing format. Added: Figure 1 – Example of a Registered Drawing...
Page 3		Updated to match current drawing format. Added: Figure 1 – Example of a Standard Drawing...
Page 4		New page. Added Change Record History

Issue:	Date:	Item Number:
Description of changes		
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