



Internal Specification – Level I  
Document Number: IS-002  
Revision: 07  
Effective Date: 21 Nov. 2025  
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Title: Lead MPE, CCA MPE

## Workmanship Acceptability of Electronic Assemblies

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### PURPOSE & SCOPE

This internal specification authorizes an alternate method for piece marking Circuit Card Assembly (CCA)/Printed Circuit Board (PCB) type product. This internal specification should be used when resolving conflicts between documentation, workmanship practices, and deliverable product. This internal specification authorizes the application of alternate piece marking methods **without** a formal Engineering Change Request (ECR).

The application of this internal specification and/or this piece marking practice shall **NOT** degrade from the quality of deliverable product in any way and must meet all workmanship standards requirements.

This internal specification is applicable to the L3Harris , Communication Systems-West (CSW) Salt Lake City facilities.

### SPECIFICATION

#### 1. Review and Implementation Responsibility

The Chairman of the Product Configuration Control Board (PCCB) shall be responsible for approval and/or change of this specification. It is the responsibility of management to assure the effective and efficient implementation of this specification.

#### 2. Piece Marking

The application of piece mark, on electronic assemblies, circuit card assemblies and fabricated items by an adhesive label specifically designed for this purpose is an authorized alternative method to the normal piece mark process via rubber stamp. New drawings should allow for this flexibility.

Note: \*Indicates addition, deletion, or revision. Changes are shown in a different color on screen.

### END OF DOCUMENT

**DOCUMENT INFORMATION**

Responsible Organization: Quality (QA)  
Sub-Level Function: Quality Engineering  
Governing Document: [Y-001](#), L3 Technologies CSW Quality Manual  
Subordinate Documents: NA  
Related Documents: [W-092](#), Hardware Identification Methods  
Approval Requirements: Engineering Representative  
Quality Representative  
Operations Representative  
Document Control Administrator  
DCMA – Change Classification Concurrence  
Review Requirements: N/A

**Revision History Summary:**

<b>Revision #</b>	<b>Reason for Update/Revision</b>	<b>Date</b>
New – 03	Initial release through revision 03	VARIOUS
04	24 Month review. No changes made.	08-24-2009
05	24 month review. Changed title of approver, “Director of Hardware Product Assurance. No other changes made.	12/16/2011
NA	Minor changes made to include: Updated legacy terms with new system terms. Changes made indicated in blue text. No revision upgrade necessary.	10/23/2013
06	24 month review. Removed VP from approval requirements. No other changes made.	9/30/2014
07	Minor change—Re-format, re-assign to CCA MPE	11/21/2025