

# Record of Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: **North America**

Global Technical Committee: **Information and Control**

TC Chapter Cochairs: **Brian Rubow / Cimetrix, Jack Ghiselli**

Standards Staff: **Inna Skvortsova, James Amano**

	<b>Scheduled in Background Statement</b>	<b>Actual</b>
<b>Date</b>	<b>07/13/2016</b>	<b>07/13/2016</b>
<b>Location</b>	<b>San Francisco, CA, USA</b>	<b>San Francisco, CA, USA</b>
<b>Reason for Change of Date and/or Location (if changed)</b>		

Note: See *Regulations* ¶ 9.5 Exception for allowable reason to change.

## I. Document Number and Title

<b>Document Number</b> 6024	<b>Document Title</b> REAPPROVAL OF SEMI E30.5-0302 (Reapproved 0308) - Specification for Metrology Specific Equipment Model (MSEM)
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## II. Tally

Standards staff to fill in.

**Voting Tally: As-cast tally after close of voting period**

Note: A minimum of 60% of the Voting Interests that have TC Members within the global technical committee that issued the Letter Ballot must return Votes. (*Regulations* ¶ 9.7.1.1)

Voting Tally:

Voting Interest:	Returned Votes		Distribution	=	Return Rate	
Letter Ballot	61	÷	98	=	62.2%	≥60%
Intercommittee Ballot	18					
Voting Interest Reject(s)	0		Total Voters with Rejects		0	
Voting Interest Accept(s)	32					

Note: See *Regulations* § 3.2.1 for definition of Voting Interest.

### III. Rejects

None

### IV. Other Technical Issues

None

Note: TC Chapter may choose to address a technical issue that is not part of a Negative received on a Letter Ballot (i.e., a Comment or a reason not addressed by a Vote response) by handling it as a Negative and finding it related and technically persuasive. The TC Chapter may then fail the Document or address such technical issue by using the procedure defined in *Regulations* § 9.6.4.3 to make a technical change to the Document. (*Regulations* ¶ 9.6.2.4.5)

### V. Comments

#### V- (i) Voters' Comments

Commenter 1 (**Fuchigami, Albert /Peer Group**) - Comment 1

Comment	*TF/TC Chapter to fill in section/paragraph #, if necessary.	
	<i>Incorrectly refers to SEMI E142.1, .2, .3 stating those sections are included in the ballot. Should have stated the correct standard was in the ballot.</i>	
Action	The TC Chapter agreed to do one of the following actions.	
	*No motion is required in this step.	
	<input type="checkbox"/>	Already addressed by Commenter #, Comment #
	<input checked="" type="checkbox"/>	No further action was taken by the TC Chapter. [ Typo in the Ballot carried forward from previous document. Reference noted by Albert Fuchigami is not part of the balloted change.]
	<input type="checkbox"/>	Refer to the TF for more consideration.
	<input type="checkbox"/>	New Business
	<input type="checkbox"/>	Editorial Change
Options for editorial change (check one)	<input type="checkbox"/>	<b>Case 1: No vote in this section:</b> To be included and voted on as a group in § VI. <i>Editorial Changes Other than Those Voted on in § V.</i>
	<input type="checkbox"/>	<b>Case 2: Voted in this section:</b>
	<input type="checkbox"/>	Original section number and at least one full sentence are required in "FROM" and "TO" fields.
	<input type="checkbox"/>	

This table is needed for each Comment.

#### V-(ii) Comments Created by Handling Negative

None

### VI. Editorial Changes Other than Those Voted on in § V

None

## VII. Approval Conditions Check

### VII. - (i). Approval Rate

**APPROVAL CONDITION 1:** All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a technical change. (*Regulations ¶ 9.7.1.2*)

**APPROVAL CONDITION 2:** At least 90% of the sum of valid Voting Interest Accept and Voting Interest Reject Votes must be Accept. (*Regulations ¶ 9.7.1.3*)

**Note:** If both approval conditions are not satisfied, the Document fails.

		Accepts		(Accepts + Valid Rejects)				
Approval Rate	=	32	/	32	=	100.0%		≥90%

### VII. – (ii) Approval Level (check one)

**Note:** See *Regulations § 9.7.2* for further information.

#### Globally Approved (No Ratification Ballot needed):

Line Item 1 meets the Letter Ballot approval conditions for the global technical committee.

#### Need a Ratification Ballot:

Line Item 1 meets the Letter Ballot approval conditions for the TC Chapter and a Ratification Ballot will be issued to validate technical changes.

## VIII. Safety Check

Note: See *Regulations § 15* for further information.

Motion	X	This is not a <b>Safety Document</b> , when all safety-related information is removed, the Document is still technically sound and complete. ( <i>Regulations ¶ 8.7.1</i> )
		This is a <b>Safety Document</b> , when all safety-related information is removed, the Document is not technically sound and complete. ( <i>Regulations ¶ 8.7.2</i> )
		Safety Checklist ( <i>Regulations ¶ 15.3</i> ) is complete and has been included with the Document throughout the balloting process. ( <i>Regulations ¶ 15.1.2</i> )
Motion by/2 <sup>nd</sup> by		Gino Crispieri (AMAT) / Jack Ghiselli (Ghiselli Consulting)
Discussion		None
Vote		17 Y-0 N; Motion <b>passed</b>

## IX. Intellectual Property (IP) Check

Note: This Letter Ballot may cover all or part of a Standard or Safety Guideline. This IP check applies to the entire Standard or Safety Guideline. See *Regulations § 16* for further information.

X	The TC Chapter meeting chair asked those participating, if they were aware of any potentially material patented technology or copyrighted items* in the Standard or Guideline. ( <i>Regulations ¶ 8.8.1</i> )	
X	No potentially material patented technology or reproduction of copyrighted items is known.	<b>GO TO SECTION X.</b>

\* Note: Such potentially material patented technology or copyrighted items might have become known since the Standard or Safety Guideline was last reviewed, or might become relevant due to this Letter Ballot.

## X. Action for This Document

Motion (Check all applicable items)	X	Line item(s) <b>1</b> passed TC Chapter review as balloted and will be forwarded to the ISC A&R SC for procedural review.	
	Motion by/ 2 <sup>nd</sup> by		
	Brian Rubow (Cimetrix) / Nick Infelise (Omron)		
	Discussion		
	None		
Vote		20 Y-0 N	
Final Action		X	Motion passed
			Motion failed

Standards staff to record the result of the A&R procedural review here:

A&R	Line item(s) [X], [X] and [X] are Approved for publication
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		Line item(s) [X], [X] and [X] are Approved pending acceptance of the Ratification Ballot
		Line item(s) [X], [X] and [X] are Not approved
		Reason:

