

Record of Line-item Letter Ballot Review by TC Chapter for Procedural Review

Region/Locale: [Japan](#)
 Global Technical Committee: [Information & Control](#)
 TC Chapter Cochairs: [Takayuki Nishimura/ SCREEN Semiconductor Solutions, Mitsuhiro Matsuda/ Hitachi Kokusai Electric](#)
 Standards staff: [Mizue Iwamura \(Ms.\)](#)

	Scheduled in Background Statement	Actual
Date	4/26/2018	4/26/2018
Location	SEMI Japan, Tokyo, Japan	SEMI Japan, Tokyo, Japan

[Document Information](#)

I. Document Number, Title, Lists of Line Items

Document Number 6330	Document Title LINE ITEM REVISIONS TO E54.17-0812 SPECIFICATION OF SENSOR ACTUATOR NETWORK FOR A-LINK
List of Line Items	Line Item 1 Adding reference and mapping about E54.22 'Specification for Sensor/Actuator Network Specific Device Model for Vacuum Pressure Gauge' to proper sections of E54.17
	Line Item 2 Adding reference and mapping about E54.24 'Specification for Sensor/Actuator Network Specific Device Model of Generic Equipment Network Sensor' to proper sections of E54.17

Line Item 1 Adjudication

II. Tally (Standards staff to fill in)

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

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	69	÷	109	=	63.3%	>=60%
Intercommittee Ballot	25					
Voting Interest Reject(s)	0		Total Voters with Rejects			0
Voting Interest Accept(s)	36					

III. Rejects

None.

IV. Other Technical Issues

None.

V. Comments

V- (i) Voters' Comments

None.

V-(ii) Comments Created by handling Negative

None.

VI. Editorial Changes other than those dealt with in Section 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APPROVAL CONDITION 1: All Negatives have been discussed and were withdrawn, found not related, found not persuasive, or addressed by a Technical Change.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	=	36	/	36	=	100.0%		>=90%	

VII-(ii). Approval Level (check one)

See § 9.7.2 of the *Regulations* for further information

Line Item 1 meets the Letter Ballot Approval Conditions for the global technical committee

Line Item 1 meets the Letter Ballot Approval Conditions for the TC Chapter and a Ratification Ballot will be issued to verify Technical Changes

Line Item 2 Adjudication

II. Tally (Standards staff to fill in)

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

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	69	÷	109	=	63.3%	≥60%
Intercommittee Ballot	25					
Voting Interest Reject(s)	0				Total Voters with Rejects	0
Voting Interest Accept(s)	34					

III. Rejects

None.

IV. Other Technical Issues

None.

V. Comments

V- (i) Voters' Comments

Commenter 1 (Christian Hoffmann / PEER Group GmbH) - Comment 1

Comment	*TF/TC Chapter to fill in
	There shall be a reference only. If cross-referencing specifications exist then the details shall be put into application notes rather than in the standards document body: given by Hoffmann, Christian / PEER Group GmbH.
	The TC Chapter agreed to do one of the following actions.

		*No motion is required in this step.	
Action		Already addressed by Commenter #, Comment #	
	<input checked="" type="checkbox"/>	No further action was taken by the TC Chapter.	
	<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)	Case 1: No vote in this section :
			To be included and voted on in § VI. Editorial Changes other than those dealt with in Section V.
			Case 2: Voted in this section :
			Original section number and at least one full sentence are required in "FROM" and "TO" fields.
Editorial Change	1	FROM: Section/Paragraph xxx	
		TO: Section/Paragraph xxx	
		Justification (If necessary)	
	2	FROM: Section/Paragraph xxx	
		TO: Section/Paragraph xxx	
		Justification (If necessary)	
Motion		To approve above editorial change(s)	
Motion by/2nd by		Name (Company)/Name (Company)	
Discussion		XXXX	
Vote		XX-XX; Motion passed/failed.	

V-(ii) Comments Created by handling Negative

None.

VI. Editorial Changes other than those dealt with in Section 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	=	34	/	34	=	100.0%		>=90%	

VII-(ii). Approval Level (check one)

See § 9.7.2 of the *Regulations* for further information



Line Item 2 meets the Letter Ballot Approval Conditions for the global technical committee



Line Item 2 meets the Letter Ballot Approval Conditions for the TC Chapter and a Ratification Ballot will be issued to verify Technical Changes

Checks for Entire Document Including All Approved Line Items

VIII. Safety Check

This Safety check applies to the entire Standard or Safety Guideline including all the approved Line Items. See § 15 of the Regulations for further information.

Motion-	<input checked="" type="checkbox"/>	This is not a Safety Document , when all safety-related information is removed, the Document is still technically sound and complete. (<i>Regulations ¶ 8.7.1</i>)
	<input type="checkbox"/>	This is a Safety Document , when all safety-related information is removed, the Document is not technically sound and complete. (<i>Regulations ¶ 8.7.2</i>)
	<input type="checkbox"/>	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/2nd by		Hideaki Ogihara (Naigai TEC) / Atsunobu Sakata (MECHATROLINK Members Association)
Discussion		None.
Vote		15-0; Motion passed

IX. Intellectual Property (IP) Check

Note: This IP check applies to the entire Standard or Safety Guideline including all the approved Line Items. See § 16 of the Regulations 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>)	
<input checked="" type="checkbox"/>	No potentially material patented technology or reproduction of copyrighted items are known.	GO TO SECTION X
<input type="checkbox"/>	Potentially material patented technology or reproduction of copyrighted items are known, but a Letter of Assurance (LOA) or copyright release letter for such items has been obtained or presented to the TC Chapter.	GO TO SECTION X
<input type="checkbox"/>	Potentially material patented technology or reproduction of copyrighted items are known and use of such materials is technically justified by the TC Chapter, but an LOA or copyright release letter for some of the item(s) has NOT been obtained or presented to the TC Chapter.	
MOTION	<input type="checkbox"/>	Ask ISC for special permission to publish.
	<input type="checkbox"/>	Quit activity.
	<input type="checkbox"/>	Wait for LOA for patented technology or release of copyrighted items.
Motion by/2nd by		Name (Company)/Name (Company)
Discussion		XXXX
Vote		XX-XX
Final Action		<input type="checkbox"/> Motion Passed
		<input type="checkbox"/> Motion Failed

* 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)	<input checked="" type="checkbox"/>	Line item(s) 1 and 2 passed TC Chapter review as balloted and will be forwarded to the A&R for procedural review.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review with editorial changes and will be forwarded to the A&R for procedural review.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] passed TC Chapter review with Technical Changes and with or without editorial changes and will be forwarded to the A&R SC for procedural review. A Ratification Ballot will be issued to verify the Technical Changes.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] failed TC Chapter review and will be returned to the task force for rework.
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.
Motion by/ 2nd by	Hideaki Ogihara (Naigai TEC) / Atunobu Sakata (MECHATROLINK Members Association)	
Discussion	None.	
Vote	15-0	
Final Action	<input checked="" type="checkbox"/>	Motion passed
	<input type="checkbox"/>	Motion failed

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

A&R	<input type="checkbox"/>	Line item(s) [X], [X] and [X] are approved for publication
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] are approved pending for acceptance of the Ratification Ballot
	<input type="checkbox"/>	Line item(s) [X], [X] and [X] are Not approved
	Reason:	