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: Chie Yanagisawa

	Scheduled in Background Statement	Actual
Date	04/21/2017	04/21/2017
Location	SEMI Japan office	SEMI Japan office

Document Information

I. Document Number, Title, Lists of Line Items

	ument Number	Document Title
6089		Line Item Revision to: 'SEMI E170-0416: SPECIFICATION FOR SECURED FOUNDATION OF RECIPE MANAGEMENT SYSTEM (SFORMS)', 'SEMI E170.1-0416: SPECIFICATION FOR SECS-II
		PROTOCOL FOR SECURED FOUNDATION OF RECIPE MANAGEMENT SYSTEM', and 'SEMI E5-0813: SEMI EQUIPMENT COMMUNICATIONS STANDARD 2 MESSAGE CONTENT (SECS-II)' with title change.
List of	Line Item 1	Line Item Title Revise the Message Mapping in SEMI E170.1 with some Parameter Changes in SEMI E170, and Add SECS message definitions in SEMI E5.
Line	Line Item 2	Line Item Title Change nonconforming title of SEMI E5
Items		
IS		

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 (with example values):

Voting Interest:	Returned Votes		Distribution		Return Rate	
Letter Ballot	61	÷	101	=	60.4%	>=60%
Intercommittee Ballot	10					
Voting Interest Reject(s)	1		Total	Vote	rs with Rejects	1
Voting Interest Accept(s)	27					

III. Rejects

Voting Interest Reject 1 (Voting Interest Name: PEER Group Inc.) Voting Interest Reject 1- Voter Reject 1 (Voter: Albert Fuchigami / PEER Group Inc.)

Negative 1 of Voting Interest Reject 1- Voter Reject 1

	*TF/TC Chapter to fill in including text in the ballot if necessary. Referenced Section/ Paragraph									
Negative	Paragraph Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied. - Conflicting MaxNumber definition in the proposed changes to E170.1 and E5. • Table 4 has MaxNumber as a structure - should this be MaxNumberList? • Table 3 has MaxNumber defined as string.								
				er is a list structure						
TF	input (optional)		Table 3's MaxNumberList description says MaxNumb	er is a list structure						
	input (optional) Withdrawal			GO TO "Related" subsection						
	,	• 7	Table 3's MaxNumberList description says MaxNumb	GO TO "Related"						
	Withdrawal	• 7	No Negative withdrawal made by Voter. Withdrawal document received by Standards staff on	GO TO "Related" subsection GO TO "Final"						

					Reason		XXXX				
	Mot	tion b	by/2nd y	Name (Company)/Name (Company)							
	Di	scu	ssion								
				XX-XX; Motion passed/failed.							
			of Vote		IIIVIAGATIVA IE NOT FAIATAG I ZVIZ					GO TO "Persuasive" subsection	
	(61	ilecr	(One)		2/3≤ [Negative is not related.]				GO TO "Final" subsection → (B)		
				х	Negative is rela	ted and	persuasive. (I	Needs >1/3	votes to	pass.)	
		Motion and Reason (check one)			Negative is related and not persuasive. (Needs ≥2/3 votes to pass.)				s to pass.)		
					Reason Reject reason is technically persuas			asive.			
Pei	Mot	tion b	by/2nd y	Mits	uhiro Matsuda (H	Hitachi I	Kokusai Electr	ic) / Masaya	Nagata	(Tokyo Electron)	
Persuasive	Di	scu	ssion	Non	None						
ısiv				9-0;	Motion passed.			1			
Ө				X	[Negative is related	ated an		Recommen	ded	Technical Change Option" subsection	
			of Vote cone)		[Negative is persuasive.] <2/	relate		(Y/N)	N	subsection \rightarrow (F)	
	Ì		ŕ		2/3≤ [Negative is related and not persuasive.] <90% GO TO "Final" sul			nal" sub	section → (C)		
					1			cant Finding Option"			
Addro	#608 list s	9 P. struc : Or	10 Table ture iginal se	e 4 N		uld be	mapped to S			XNUMBERLIST", instead required in "FROM" and	
SSE					ion/Paragraph	E170.1	Table 4 PRC	OBJ Service	e Param	neter to SECS-II Data Iter	
ьу Т			Mappin MaxNun		1	[0] Stru	cture		<u>L, n</u>		
echı									1. <max< td=""><td>XNUMBER₁≥</td></max<>	XNUMBER ₁ ≥	
nica	Tecl									XNUMBER,>	
Address by Technical Change Option	Technical Cha	1	TO: Se		n/Paragraph				MAXN	UMBERLIST	
Option	Change		Justific	atio	n (If necessary)						
			EDOM:	Soct	ion/Paragraph						
		2	I-KOIVI:	Ject 	ioivraiayiapn						

		TO: Se	ection/Pa	aragra	aph xxx					
		Justifi	cation (I	f nec	essary)					
	Motio	on		Neg	Negative is addressed by the Technical Change.					
	Motio	n by/2nd k	ру	Mitsuhiro Matsuda (Hitachi Kokusai Electric) / Naoko Murata (Tokyo Electron)						
	Discu	ıssion		Nor	None					
				9-0;	9-0; Motion passed.					
	Result of Vote (check one)		X	2/3≤ [Negative is addressed by the Technical		GO TO "Incorporation of the Technical Change" subsection				
					[Negative Change.	e is not addressed by the Technical] < 2/3	GO TO "Final" subsection → (E)			
		Motion		To i	ncorpora	te the Technical Change.				
	ncor Tecl	Motion by	/2nd by	Mits	suhiro Mat	tsuda (Hitachi Kokusai Electric) / Naoko	Murata (Tokyo Electron)			
	pora	Discussio	n	Nor	None					
	Incorporation of the Technical Change			9-0;	Motion p	assed	GO TO "Final			
		Result (X	90% ≤ [A	Agree to incorporate.]	subsection → (F)			
	Ф	(6.1.66)	(6.1.60.1.61.6)		[Disagre	e to incorporate.]>10%	GO TO "Final subsection → (E)			
-					1 ((10 4)	50 OL 4 C L N 4	1 1 4 14			
	great	er than 90°	% of the	persons mu	ons votin utually aç	TC Chapter finds a Negative not persign on the action". (Regulations ¶ 9.6.4) Greed upon to term the Negative "n	ot GO TO "Final			
	Use sig findi		of the	is monopolication is no gnification	ons votin utually ag nt". nutually ant".	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C)			
	Use sig findii (ch	er than 90° e of "Not gnificant ng option" eck one)	of the	is multiplication is no gnification the mether	utually aq nt". nutually ant".	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C)			
	Uso sig findii (ch	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd	of the It sig	is mugnification is nether	utually agnt". nutually ant". nutually ant". r or not the is "not si	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant".	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C)			
	Uso sig findii (ch	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by	It sig It "si WI The Ne	is mugnification is nether gative	utually agnt". nutually ant". r or not the is "not si	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) by a vote. GO TO "Final with the subsection → (C)			
	Uso sig findii (ch	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd	It sig	is mignification is neghificative gative Comp	utually agnt". nutually ant". r or not the is "not si	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant".	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) by a vote.			
	Uso sig findii (ch	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by	It sig	is mignification is neghificative Compartive (-XX;	utually agnt". nutually ant". r or not the is "not si	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant". In a (Company) Assed with simple majority	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) By a vote. GO TO "Final subsection → (D) GO TO "Final subsection → (C)			
	Uso sig findii (ch	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by	It sig	is mignification is neghication nether gative (-XX;	utually agnt". nutually ant". r or not the is "not singulary)/Nan Motion pa	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant". In a (Company) The season with simple majority The season with simple majority	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) I by a vote. GO TO "Final subsection → (D) GO TO "Final subsection → (C) GO TO "Final subsection → (C) GO TO "Final subsection → (C)			
	Use sig findin (ch Moti	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by Vote	It sig	is mignification is in gnification nether gative (XX; (utually agnt". nutually ant". r or not the is "not since any)/Nan Motion pa	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant". In a (Company) The season with simple majority Withdrawn (counted under h in dispositive in the nation of t	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) I by a vote. GO TO "Final subsection → (D) GO TO "Final subsection → (C) ion)			
	Use sig findin (ch Moti	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by Vote	It sig	is mignification is neghication mether gatives (-XX; (utually agnt". nutually ant". r or not the is "not si pany)/Nan Motion pa Motion fai A) B)	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant". In a seed with simple majority withdrawn (counted under h in disposition of related (counted under i in disposition in the nation of the	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) By a vote. GO TO "Final subsection → (D) GO TO "Final subsection → (C) GO TO "Final subsection → (C) ion)			
	Use sig findin (ch Moti	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by Vote	It sig	is mignification is neghtification in the neghtification is neglt in the neglt i	utually agnt". nutually agnt". r or not the is "not si pany)/Nan Motion pa Motion fa A) B)	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant". In e (Company) Assed with simple majority Withdrawn (counted under h in disposition not related (counted under i in disposition related and not persuasive (significant)	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) By a vote. GO TO "Final subsection → (D) GO TO "Final subsection → (C) GO TO "Final subsection → (C) ion)			
	Use sig findin (ch Moti	er than 90° e of "Not gnificant ng option" eck one) Motion on by/2nd by Vote	It sig	is mignification is neghication nether gatives (XX; (utually agnt". nutually agnt". r or not the is "not si pany)/Nan Motion pa Motion fai A) B) C)	greed upon to term the Negative "nagreed upon to term the Negative "nagreed upon to term the Negative e Negative is "not significant" is decided ignificant". In a (Company) In a seed with simple majority Withdrawn (counted under h in disposition not related (counted under i in disposition related and not persuasive (significant) In a significant (counted under j in disposition of significant)	ot GO TO "Final subsection → (D) GO TO "Final subsection → (C) I by a vote. GO TO "Final subsection → (D) GO TO "Final subsection → (C) ion) DOCUMENT FAILS			

Negative 2 of Voting Interest Reject 1- Voter Reject 1

neg	ative 2 or voti	ng Interest Reject 1-							
	Defension	r 1F/1C Chapter to fill in	including text in the ballot if nece	ssary.					
	Referenced Section/								
Z	Paragraph								
Negative									
ltive		*Original complete Neg copied.	ative text (e.g., issue, justification,	suggestion) should be					
U	Negative Text	- ObjID definition incon	sistent with SFMLF5						
	rtoganvo roxe		d Table 6, ObjlD is defined as ASC	II (DataFormat 20)					
		 SEMI E5 allows Objl 	D to be DataFormat 5() as well. S	hould be consistent.					
TF	input (optional)								
	Withdrawal	No Negative withdra	wal made by Voter.	GO TO "Related" subsection					
	(check one)	X Withdrawal docume 04/10/2017.	nt received by Standards staff on	GO TO "Final" subsection → (A)					
			agreed upon. (Needs no Motion.)	GO TO "Persuasive"					
	Motion and	· ·	subsection						
Re	Reason (check one)	inegative is not relat	ed. (Needs ≥2/3 votes to pass.)						
	(check one)	Reason							
	Motion by/2nd by	Name (Company)/Name	Name (Company)/Name (Company)						
Related	Discussion								
		20/20/14 // 1/6							
		XX-XX; Motion passed/fa	ailed.	00 TO "D					
	Result of Vote (check one)	[Negative is not related	GO TO "Persuasive" subsection						
	(circon circ)	2/3≤ [Negative is not	t related.]	GO TO "Final" subsection → (B)					
		Negative is related a	and persuasive. (Needs >1/3 votes to						
	Motion and	, and the second	•	. ,					
	Reason (check one)	Negative is related a	and not persuasive. (Needs ≥2/3 vote	es to pass.)					
	(Siloun Olle)	Reason	xxxx						
	Motion by/2nd	Name (O	(0)						
Per	by	Name (Company)/Name	(Company)						
Persuasive	Discussion								
Vist		XX-XX; Motion passed/fa	ailed.						
e .		[Negative is related >1/3	and persuasive.] Is a Technical Change	GO TO "Address by Technical Change					
	Docult of Vota		Recommended	Option" subsection					
	Result of Vote (check one)	[Negative is related persuasive.] <2/3	ated and not ? (Y/N)	GO TO "Final" subsection → (E)					
	(· · · · · · · · · · · · · · · · · · ·	2/3≤ [Negative is	, ,	` '					
		persuasive.] <90%							
		90% ≤ [Negative is r persuasive.]	elated and not GO TO "Not Signif subsection	icant Finding Option"					
		persuasive.]	300366001						

		Or	iginal se			nded by the TF aph number and at least one full sentence are r	required in "FROM"	and		
			FROM: \$	Section/	Para	graph XXX				
	Techr	1	TO: Sec	ection/Paragraph xxx						
			Justific	cation (If necessary)						
	Technical Change		FROM: \$	Section/Paragraph XXX						
Ado	har		TO 0	Control of the contro						
dress	ıge	2	10: Sec	Section/Paragraph xxx						
Address by Technical Change Option			Justific	Justification (If necessary)						
chnica	Motic	n								
al C	Motio	n b	y/2nd by	/	Nan	ne (Company)/Name (Company)				
hang	Disc									
e Op					XX-XX; Motion passed/failed.					
otio	_		• > • •	,		2/3≤ [Negative is addressed by the Technical	GO TO "Incorporat			
٠	Result of Vote (check one)					Change.]	the Technical Char subsection	ige"		
			,			[Negative is not addressed by the Technical Change.] < 2/3	GO TO "Final" subsection → (E)			
		Мо	tion		To incorporate the Technical Change.					
	됩	Мо	tion by/2	2nd by	Name (Company)/Name (Company)					
	Incorpora Technica	Dis	cussion	l						
	ratio				XX-	XX; Motion passed/failed.				
	ncorporation of the Technical Change	F	Result of	f Vote		90% ≤ [Agree to incorporate.]	GO TO subsection → (F)	"Final"		
	he e		(check	one)		[Disagree to incorporate.]>10%		"Final"		
						I I "if the TC Chapter finds a Negative not persua	asive by a vote equ	al to or		
	great	er t	han 90%	of the p	oerso	ons voting on the action". (<i>Regulations</i> ¶ 9.6.4.4	J.2)			
Not Si			44NI - 4		s mu	utually agreed upon to term the Negative "not	GO TO subsection → (D)	"Final"		
gnifi			"Not icant				GO TO	"Final"		
Not Significant Finding Option	findi	ng (option" one)		ıs n ınifica	nutually agreed upon to term the Negative ant".	subsection → (C)			
indin	`		,	Wh	ethe	or not the Negative is "not significant" is decided b	y a vote.			
д Ор		Vlot	ion	The Neg	gative	e is "not significant".				
tion	Mot	on by	by/2nd /	Name (0	Comp	pany)/Name (Company)				
		Vo		XX	-XX;	Motion passed with simple majority	GO TO subsection → (D)	"Final"		

			XX-XX; Motion fa	illed with simple majority	GO TO "Final" subsection → (C)					
		Х	(A)	withdrawn (counted under h in disposition)						
			(B)	not related (counted under i in disposition)						
	(check if		(C)	related and not persuasive (significant)						
Final	applicable)		(D)	not significant (counted under j in dispos	ition)					
1			(E)	related and persuasive and not addressed by Technical Change	DOCUMENT FAILS					
			(F)	addressed by Technical Change (counted under k dispositi						
	(check if applicable)		Comment generated. See Section V-(ii) Comment # X.							

Negative 3 of Voting Interest Reject 1- Voter Reject 1

9	ative 3 of Voti							
	Referenced Section/ Paragraph	*TF/	/TC Chapter to fill in in	ncluding text in the ballot if neces	ssary.			
Negative	Negative Text	*Original complete Negative text (e.g., issue, justification, suggestion) should be copied. - Inconsistent information in the proposed changes • In E5 - Table 3 o CHKINFO should have a more descriptive description than 'User Defined'. o MAXNUMBER and MAXNUMBERLIST entries has text in the Where Used column that's not related to stream/function. Not required. • In E170.1 - Table 2, items RecipeBody and CheckInformation do not have data format code listed in the Range section. They should. • In E170.1 - Table 2 - Add Format Code to the Range text so it's obvious what the number in the square brackets refer to. (For example [Format Code 20], [Format Code 51])						
TF	input (optional)							
	Withdrawal		No Negative withdrawa	al made by Voter.	GO TO "Related" subsection			
	(check one)	Х	Withdrawal document received by Standards staff on 04/12/2017.		GO TO "Final" subsection → (A)			
	Motion and		'Related' is mutually ag	greed upon. (Needs no Motion.)	GO TO "Persuasive" subsection			
	Reason		Negative is not related	(Needs ≥2/3 votes to pass.)				
	Reason (check one)		Reason	XXXX				
_			rcason	^^^				
Relate	Motion by/2nd by	Nan	ne (Company)/Name (C					
Related	_	Nam						
Related	by			Company)				

		2			≤ [Negative is not re	ated.]			GO TO "Final" subsection → (B)	
			_	Ne	Negative is related and persuasive. (Needs >1/3 votes to pass.)					
	(check one)			Ne	gative is related and not persuasive. (Needs ≥2/3 votes to pass.)					
				Rea	ason XXXX					
Pe	Motion by/2nd by Name (C			Name (0	Company)/Name (Co	ompany)				
rsu	Di	scu	ssion							
Persuasive	Result of Vote (check one) [Ne >1/3]			XX-XX;	Motion passed/faile	d.				
/e				>1/ [Ne	egative is related and a gative is related successive. I < 2/3		Recommended	N	GO TO "Address by Technical Change Option" subsection GO TO "Final" subsection → (E)	
				2/3	≤ [Negative is rela	ated and not	` '		, ,	
					rsuasive.] <90%					
					0% ≤ [Negative is related and not ersuasive.] GO TO "Not Signific subsection			nitic	cant Finding Option"	
		: Or	iginal se lds. FROM:	Section/pa	mmended by the Ti aragraph number a /Paragraph XXX ragraph xxx		ne full sentence a	are r	equired in "FROM" and	
Add	Tech		Justific	ation (If	f necessary)					
Address by	Technical C		FROM:	Section/	n/Paragraph XXX					
/ Те	Change		TO 0:	- 1' /D -						
chnica	ıge	2	10: Se	ction/Pa	aragraph xxx					
y Technical Change Option			Justific	ation (If	necessary)					
ge O	Moti	on			Negative is address	sed by the Ted	chnical Change.			
ptio	Moti	on k	y/2nd b	у	Name (Company)/N	Name (Compa	iny)			
'n	Disc	ussi	ion							
					XX-XX; Motion pas	sed/failed.			00.70.4	
	Result of Vote (check one)			(check	2/3≤ [Negative Change.]	is addressed	by the Technical		GO TO "Incorporation of the Technical Change" subsection	
					[Negative is no Change.] < 2/3		y the Technical		GO TO "Final" subsection → (E)	
	л —	Мо	tion		To incorporate the Technical Change.					

	Motion by/	2nd by	y Nam	ne (Comp	any)/Name (Company)					
	Discussion	1		/I	27 (1 - 2)					
			V() ()							
			XX-X	XX-XX; Motion passed/failed. GO TO "Final"						
	Result o		10/10% < 1/1/area to incorporate 1			TO tion → (F)				
	(cneck	(check one)			[Disagree to incorporate.]>10%			"Final"		
					C Chapter finds a Negative not persug on the action". (<i>Regulations</i> ¶ 9.6.4.		a vote equ	ual to or		
Not	Use of "Not		t is mu significar		greed upon to term the Negative "no		TO tion → (D)	"Final"		
Not Significant Finding Option	significant finding option" (check one)	l1 ",	"significant". subsection → (C)					"Final"		
ŧΕ	,	٧	Whether	or not the	e Negative is "not significant" is decided	oy a vote.				
nding	Motion	The N	Vegative	gative is "not significant".						
Option	Motion by/2nd by	Name	e (Comp	Company)/Name (Company) GO TO "Final"						
	Vote	×	XX-XX; N	XX; Motion passed with simple majority			TO tion → (D)	"Final"		
	Vote	×	XX-XX; N	; Motion failed with simple majority			TO tion → (C)	"Final"		
		X	(/	A)	withdrawn (counted under h in disposition	on)				
			(E	В)	not related (counted under i in disposition	n)				
	(check if		(0	C)	related and not persuasive (significant)					
Fina	applicable)		1)	D)	not significant (counted under j in dispos	sition)				
 			(E	E)	related and persuasive and not addressed by Technical Change	DOCUMENT FAILS				
			(1	F)	addressed by Technical Change (count	ed under l	k disposition	n)		
	(check if applicable)	C	Commer	nt generat	ted. See Section V-(ii) Comment # X.					

Disposition of Voting Interest Reject 1

1000	tion of voting	,							
3	Original number of Negatives (g)								
2	# of Negatives withdrawn (h)								
0	# of Negatives found not related (i)								
0	# of Negatives found not significant (j)								
1	# of Negatives addressed by Technical Change (Negative becomes not significant) (k)								
					and is not included in the oproval Conditions Check				
	Final $g - (h + i + j + k) > 0$			Reject is included in the denominator of § VI Approval Conditions Check					
			Reject without a Negative	Not Valid					

Note: If all of the Negatives included with a Reject Vote are withdrawn, determined to be not related, or determined to be not significant, the Reject Vote is not valid. (*Regulations* ¶ 9.4.3.3)

Note: A Negative addressed by a technical change is automatically considered to be not significant. (*Regulations* ¶ 9.6.4.4.2)

IV. Other Technical Issues

There is no other technical issue on Line Item 1 of Ballot 6089.

V. Comments

V- (i) Voters' Comments

There is no comment on Line Item 1 of Ballot 6089.

V-(ii) Comments Created by handling Negative

There is no Comments Created by handling Negative on Line Item 1 of Ballot 6089.

VI. Editorial Changes other than those dealt with in Section V.

There is no editorial change other than those dealt with in Section V on Line Item 1 of Ballot 6089.

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	=	27	1	27	=	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
X	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 (with example values):

Voting Interest:	Returned Votes		Distribution		Return Rate	
Letter Ballot	61	÷	101	=	60.4%	>=60%
Intercommittee Ballot	10					
Voting Interest Reject(s)	0		Total	Vote	rs with Rejects	0
Voting Interest Accept(s)	30					

III. Rejects

There is no reject vote on Line Item 2 of Ballot 6089.

IV. Other Technical Issues

There is no Other Technical Issue on Line Item 2 of Ballot 6089.

V. Comments

V- (i) Voters' Comments

There is no comment on Line Item 2 of Ballot 6089.

V-(ii) Comments Created by handling Negative

There is no comment created by handling Negative on Line Item 2 of Ballot 6089.

VI. Editorial Changes other than those dealt with in Section V

There is no editorial Change other than those dealt with in Section V on Line Item 2 of Ballot 6089.

VII. Approval Conditions Check

VII-(i). Approval Rate

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

See § 9.7.2 of the Regulations for further information

- X 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.

2	This is not a Safety Document, when all safety-related information is removed, the is still technically sound and complete. (Regulations ¶ 8.7.1)										
Motion:			This is a Safety Document , when all safety-related information is removed, the Document is not technically sound and complete. (<i>Regulations</i> ¶ 8.7.2)								
Safety Checklist (Regulations ¶ 15.3) is complete and has been included with the throughout the balloting process. (Regulations ¶¶ 15.1.2)											
	Motion by/2nd by			Mitsuhiro Matsuda (Hitachi Kokusai Electric) / Naoko Murata (Tokyo Electron)							
	D	iscu	ıssion	None							
	Vote			8-0; 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.

Х		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</i> ¶ 8.8.1)								
	X		otentially n righted iter	GO TO SECTION IX						
		copy copy	ntially material patented technology or reproduction of righted items are known, but a Letter of Assurance (LOA) or right release letter for such items has been obtained or ented to the TC Chapter.							
		use	of such ma	teriaİs i	s technically justified by the TC Chapter, but a	chnology or reproduction of copyrighted items are known and cally justified by the TC Chapter, but an LOA or copyright em(s) has NOT been obtained or presented to the TC Chapter.				
	M		Ask ISC f	or special permission to publish.						
	MOTION		Quit activ	ity.	tty.					
	ž		Wait for L	OA for patented technology or release of copyrighted items.						
	Mot	ion by	/2 nd by	Name (Company)/Name (Company)						
	D	iscus	sion	XXXX						
		Vote)	XX-XX						
	Ei.	nal A	etion		Motion Passed					
	FII	Final Action			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

ole	X		tem(s) [2] passed TC Chapter review as balloted and will be forwarded to the A&R for lural review.							
n plicak)			ine item(s) [X], [X] and [X] passed TC Chapter review with editorial changes and will brwarded to the A&R for procedural review.							
Motion (Check all applicable items)	X	Line item(s) [1] passed TC Chapter review with Technical Changes and with or without echanges and will be forwarded to the A&R SC for procedural review. A Ratification Ballot issued to verify the Technical Changes.								
(Chec		Line i reworl	e item(s) [X], [X] and [X] failed TC Chapter review and will be returned to the task force for ork.							
		Line it	em(s) [X], [X] and [X] failed TC Chapter review and work will be discontinued.							
Motion by	tion by/ 2nd by Mitsuhiro Matsuda (Hitachi Kokusai Electric) / Naoko Murata (Tokyo Electron)									
Discu	ssior	ı	None							
Vo	te		9-0							
Final A	otio		X Motion passed							
rinai A	Action		Motion failed							

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

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