ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES®	© Co	terial Compo pyright 2005. IPC, Bannoc nternational and Pan-Ameri	kburn, Illinois	. All rights reserv	tion with lower	level p	arts, the	declaratio	n encom	oasses all	l lower le	evel mater	rials for	which th	e item is an assembly ne manufacturer has leclaration.	
1752-2 1.1		Web Site for Informat		C-1752 Standa	ard		n Type * ribute			aration Class * s 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa						
Supplier Information																
Company Name * NIC Components Corp.		Company Unique ID		Unique ID Au	uthority	Respo	onse Date 07-11	e *	R	esponse	Docume	ent ID				
Contact Name * Michael Mack		Title - Contact Product Engineer		ntact * 0		- Contac mack@ni		com	Duplicate Contact -> Authorized Representative							
Authorized Representation Michael Mack	ive *	Title - Representative Product Engineer	Э	Phone - Rep 631-396-750		- Repres Iniccomp		* S	upplier C	Comment	s or URL	for Add	itional Ir	formation		
Requester Item Number	er	Mfr Item Number		Mfr Item Name	Effectiv	e Date	Version	Manufac	turing Site	W	leight *	UO	М	Unit Type		
		NCT04 Series Suffix	"F"								0.	.000587	g		Each	
Alternate Recommend	lation							Alternate	Item Con	nments	<u> </u>					
Manufacturing Proce	ss In	formation				•				<u> </u>						
Terminal Plating / Grid Array	Mater	ial	ase Alloy	iting	Peak Proc	ess Body	Tempera	perature Max Time at Peak Ten			nperature Number of Reflow Cycles					
Matte Tin (Sn) - with Ni	ckel (	Ni) barrier	icable 1				;	<b>260</b> C	) 10 s			conds	2			
Comments  Matte Sn over Ni over A	g				1					- I						

Save the fields in this form to a file	Export Data	Import fields from a file into this form	Import Data	Clear all of the fields on this form	Reset Form	Lock the fields on this form to prevent changes	Lock Supplier Fields
RoHS Material Co	omposition Declaratio	n				Declaration Type *	Detailed
	S Definition: Quantity limbrominated Diphenyl Ethe					alent Chromium, Polybromin Cadmium	ated Biphenyls (PBB),
hromium, polybrominated be excess of an applicable qual athered the information it poly ompany will rely on this ce completing this form, and that ertifications regarding their conditions of that agreement	iphenyls and/or polybrominated dipl htty limit, please indicate below white ovides in this form using appropriat tification in determining the compliant st Supplier may not have independe contributions to the part, and those	thenyl ethers (each a "RoHS restriction, if any, RoHS exemption you be te methods to ensure its accuracy ance of its products with European ently verified such information. How certifications are at least as comp for remedies provided as part of the	cted substance") in excess relieve may apply. If the part and that such information is a Union member state laws to wever, in situations where somethensive as the certificational agreement, will be the so	of the applicable quantity limit t is an assembly with lower le s true and correct to the best of that implement the RoHS Dire Supplier has not independently on in this paragraph. If the Cor ole and exclusive source of the	t identified above. If a homogenery components, the declaration of its knowledge and belief, as of active. Company acknowledges the yverified information provided by mpany and the Supplier enter into a Supplier's liability and the Comp	entified on this form contains lead, mere lous material within the part contains a language shall encompass all such components. The date that Supplier completes this for hat Supplier may have relied on informary y others, Supplier agrees that, at a mining of a written agreement with respect to the pany's remedies for issues that arise restly.	RoHS restricted substance in Supplier certifies that it orm. Supplier acknowledges that ation provided by others in mum, its suppliers have provided be identified part, the terms and
RoHS Declaration *	4 - Item(s) does not contain Ro	HS restricted substances per the	ne definition above except	for selected exemptions		Supplier Acceptance * Accep	oted
xemptions: If the de bove and choose all a		RoHS restricted substance	es per the definition at	pove except for defined	RoHS exemptions, then se	elect the corresponding respons	se in the RoHS Declaration
Exemption List Vers	ion EL-2006/690/EC						
+ - 5. Lead in glass of	cathode ray tubes, electronic cor	mponents and fluorescent tubes	S.				
D I 1' O'	-4		_	_	_	_	
Declaration Sign							
Inetructione: Comm	late all of the required fie	lde on all nadee of this f	form Salact the "Ac	cented" on the Sunnli	er Accentance drop do	wn. This will display the sign	ature area. Digitally sign

**Instructions:** Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.

Supplier Digital Signature

## **Homogeneous Material Composition Declaration for Electronic Products**

**SubItem Instructions:** The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

**Substance Instructions:** [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 sigma range of distribution unless otherwise noted).

Line Functions: +I Inserts a New Item /SubItem +M Inserts a new Material +C Inserts a new Substance Category +S Inserts a new Substance - Deletes the element line

								ous ,	Weight	Unit of		Level	e	bstanc	o Coto	ace.			Subs	tono	_				Exempt		Weight	Unit of	Tolerance		PPM
		Name			Mate	rial			weigni	Measure		Levei	Su	DStanc	e Cale	gory		-	Subs	lanc	е			CAS		empt	weight	Measure	-	+	PPIVI
+1	-1	NCT04 S	eries Suffi <sub>z</sub>	+M -M	Cera	mic	Sul	bstra 0	).474	mg	+C -C	Supplier	Ме	tals an	d Oxio	des	+S	-S	Alumi	iniun	n trioxi	de	13	44-28-1			0.45504	mg			
			-	+C -C	Suppl	ier				+8	-S Si	licon di	dioxide			14808-60-7			0.009954mg								!	!			
			-	+C -C	Suppl	ier				+8	-S M	isc., not	to de	clare	-				0	0.009	006mg										
+N	-M	Inner Elec	trode K0.00	05 r	mg	-	+C	-C Sup	pplier	Metals an	d Oxio	les +	s-s	Silver				74	40-22	2-4		0.0	0032	mg							
+C	-C	Supplier	1			+S	-s	Palla	ıdium		744	0-05-3		0.0	01275	mg															
+C	-C	Supplier				+S	-S	Lead	l-mono	xide	131	7-36-8				mg															
		Supplier				+S	-S	Misc	., not to	declare	-				0225	-															
			or film N0.00	05 r	mg	_	+C	-C Sup	pplier	Metals an	d Oxio	les +	s -s	Manga				13	 317-35	5-7		0.0	00124	mg				]			
+C	-c	Supplier					Д,		alt oxid	<b>e</b>	130	8-06-1		0.0	0124	mg															
		Supplier				+S			el-mone		131	3-99-1			00275	<u> </u>															
		Supplier				+S	-S	Ruth	ernium	Oxide	120	36-10-1				mg															
		Supplier				+S	-S	Boro	n trioxi	ide	130	3-86-2			0028	<u> </u>															
		Supplier				+S	-s	Silico	on diox	ide	763	1-86-9			0092	<u> </u>															
		Supplier				+S	-s	Bariu	ım oxid	le	130	4-28-5		_	00415	<del>-</del>															
		Supplier				+S	-s	Misc	., not to	declare	-				0038	<u> </u>															
			e overc 0.02	22 1	mg	7	_	-C Sur		Metals an	d Oxid	les +	s-s	Boron				13	 803-86	j-2		0.0	0167	2ma				]			
		Supplier				+S	Д,		on diox	ide	763	1-86-9		0.0	003388	ma								T9							
		Supplier				+S				xide (Al2C	3 1344	4-28-1			01298	<u> </u>															
		Supplier				+S			ium ox			63-67-7			00924	<u> </u>															
		Supplier				+\$			l-mono			7-36-8			)121	<u> </u>															
		Supplier				+\$				omite blac					0198	<u> </u>															
		Supplier				+\$				declare	-				00638	<u> </u>															
			inal C4 0.02	21 .	mg			-C Sur		Metals an	d Oxid	les +9	s-s	Silver	,,,,,,,	iiia		74	  40-22	<u> </u>		0.0	01701	ma	1			7			
				<u>'</u>	9													1.1		•				9				_			

+0	-C	Supplier	+S	-S	Boron trioxide	1303-86-2	0.00021 mg		
+0	+C -C Supplier			-S	Silicon dioxide	7631-86-9	0.000357mg		
+0	-C	Supplier	+S	-S	Lead-monoxide	1317-36-8	0.001995mg		
+0	-C	Supplier	+S	-S	Misc., not to declare	-	0.001428mg		
+N	/I -M	Inner plating 0.033 mg		+C	-C Supplier Metals	+S -S Ni	ckel	7440-02-0	0.032917mg
+0	; -C	Supplier	+S	-S	Misc., not to declare	-	0.000082mg		
+1	и-м	Outer plating 0.027 mg	•	+C	-C Supplier Metals	+S -S Ti	1	7440-31-5	0.026935mg
+0	+C -C Supplier				Misc., not to declare	-	0.000067mg		