ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES®	© Co	terial Compo pyright 2005. IPC, Bannoc nternational and Pan-Ameri	kburn, Illinois	. All rights reserv	tion with lowe	r level	parts, the	f the item is an assembly the manufacturer has is declaration.								
1752-2 1.1	1752-2 1.1 IPC Web Site for Information on IPC-http://www.ipc.org/IPC-175x									Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa						
Supplier Information																
Company Name *	Company Unique ID		Unique ID Authority			Response Date *			Response [Document ID						
RAMI TECHNOLOGY USA L						2022-	02-24									
Contact Name *	Title - Contact		Phone - Contact *			Email - Contact *			Dunlia	anta Camtant	> A4la a ui-a al	Dannasantativa				
YG Jiao	QA manager		0755-21537133			yg.jiao@raltron.com			Duplio	cate Contact	-> Authorized	Representative				
Authorized Representat	Title - Representative	е	Phone - Representative *			- Repres	entative ¹	*	Supplier Co	mments or UR	L for Additiona	al Information				
John.lvens Q		QA manager		305-593-603	John.ivens@raltron.com			m								
Requester Item Numbe	er	Mfr Item Number		Mfr Item Name	Effective Date		Version	Manufacturing Site		Weight *	UOM	Unit Type				
	SMR F		R Product Family		Family	2022-	022-02-24				18	mg	Each			
Alternate Recommendation							Alternate Ite		Item Co	mments		·				
Manufacturing Proces	ss In	formation														
Terminal Plating / Grid Array Material Termin			Terminal B	ase Alloy	J-STD-020 MSL R	ating	Peak Process Body Tempo		Tempera	erature Max Time at Peak Ter		perature Numl	per of Reflow Cycles			
Matte Tin (Sn)		Other		1			245 (10 se	econds 2					
Comments			!				1			ı						

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	mposition Declaratio	n			Declaration Type *	Detailed
		nit of 0.1% by mass (1000 PPM) in homo ers (PBDE) and quantity limit of 0.01% b				inated Biphenyls (PBB),
nromium, polybrominated bip xcess of an applicable quant athered the information it pro ompany will rely on this cert ompleting this form, and that ertifications regarding their c onditions of that agreement,	phenyls and/or polybrominated diplity limit, please indicate below which wides in this form using appropriate fication in determining the compliance Supplier may not have independent ontributions to the part, and those including any warranty rights and/or including any warranty rights and or including any	by the RoHS Directive, EU 2002/95/EC and implement the properties of the RoHS in extracted substance. In each, if any, RoHS exemption you believe may apply. If the methods to ensure its accuracy and that such informing the products with European Union member state on the verified such information. However, in situations we certifications are at least as comprehensive as the certor remedies provided as part of that agreement, will be the warranty rights and/or remedies of Supplier's Standard and the remedies of Supplier's	ceess of the applicable quantity limithe part is an assembly with lower ation is true and correct to the best laws that implement the RoHS Dire here Supplier has not independent fication in this paragraph. If the Cothe sole and exclusive source of the	t identified above. If a homogene level components, the declaration of its knowledge and belief, as of ective. Company acknowledges the yverified information provided by mpany and the Supplier enter into a Supplier's liability and the Comp	ous material within the part contains a shall encompass all such compone the date that Supplier completes this hat Supplier may have relied on infor others, Supplier agrees that, at a more a written agreement with respect to pany's remedies for issues that arise	a RoHS restricted substance in ints. Supplier certifies that it is form. Supplier acknowledges that rmation provided by others in inimum, its suppliers have provided by the identified part, the terms and
RoHS Declaration *	4 - Item(s) does not contain Rol	HS restricted substances per the definition above e	ccept for selected exemptions		Supplier Acceptance * Acc	epted
exemptions: If the decount bove and choose all approximately		RoHS restricted substances per the definiti	on above except for defined	RoHS exemptions, then so	elect the corresponding respo	onse in the RoHS Declaration
Exemption List Versi	on EL-2006/690/EC					
+ - 7c. Lead in electro	nic ceramic parts (e.g. piezoelec	tronic devices).				
				·		

Declaration Signature

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 YG Jiao

数字签名音: YG Jilao DN:cn=YG Jilao, o=RAMI TECHNOLOGY USA LLC, ou=QA, email=ygjilao@ramittechnology.com, c=CN 日期:2013.08.27 09346:08 +06/00*

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

Item/SubItem			Homogeneous	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Unit of		Level	Cubatanaa Catanami			Out of our	CAS		VA/a i au la 4	Unit of	Tolerance		PPM
	Name	Material		Weight	Measure			Substance Category			Substance	CAS	Exempt	Weight	Measure	-	+	PPM
+1 -1	SMR-B3213	+M -M	SMR-B3213	18	mg	+C -C	Supplier	Ceramic element	+S	-S	O5PbTiZr	12626-81-2	7c. Lead	0.9506	mg			
				•					+S	-s	Epoxy Resin	85954-11-6		0.0194	mg			
						+C -C	Supplier	Cover and base	+S	-s	SiO2	7631-86-9		6.804	mg			
					'				+S	-S	TiO2	13463-67-7		3.402	mg			
									+S	-S	Rosin	65997-06-0		1.134	mg			
						+C -C	Supplier	Electrode layer	+S	-s	Ag	7440-22-4		0.065	mg			
									+S	-S	Cu	7440-50-8		0.0325	mg			
						+C -C	В	Nickel (external applic	+S	-s		7440-02-0		0.0325	mg			
									+S	-S	C11H22O4Si	338-04-3		0.015	mg			
						+C -C	Supplier	Conductive adhesi	+S	-s					mg			
						+C -C	Supplier	Ceramic capacitor	+S	-S	Ag	7440-22-4		0.058	mg			
									+S	-S	Phenolic Epoxy Resin	61788-97-4		0.232	mg			
						+C -C	Supplier	Electrode layer	+S	-s	SrCO3	1633-05-2		1.989	mg			
									+S	-S	TiO2	13463-67-7		1.326	mg			
									+S	-S	CaCO3	471-34-1		1.105	mg			
						+C -C	В	Nickel (external applic	+S	-s	Ag	7440-22-4		0.275	mg			
									+S	-S	Sn	7440-31-5		0.1375	mg			
						+C -C			+S	-s	Nickel	7440-02-0		0.1375	mg			