_ ASS	COUTION CONNECTING	© Co	terial Compo pyright 2005. IPC, Bannocl nternational and Pan-Americ	kburn, Illinois	. All rights reserv	tion with lowe	his document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly the lower level parts, the declaration encompasses all lower level materials for which the manufacturer has a lower responsibility.  Adobe Reader version 7.0.5 is required to complete this declaration.											
1752-2 1.1 IPC Web Site for Information on IPC- http://www.ipc.org/IPC-175x					-1752 Standard						Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat							
Supplier Information																		
Com	pany Name *		Company Unique ID		Unique ID Au	Resp	Response Date *			Response D	ocument ID							
RAMI TECHNOLOGY USA L								2022-05-31										
Cont	act Name *		Title - Contact		Phone - Contact *			l - Contac	t *		D II	-1- 011	> A 41	Dannasantatina				
YG Jiao			QA Manager		0755-215371	yg.jia	o@raltror	n.com		Duplica	ate Contact	-> Autnorized	Representative					
Authorized Representative *			Title - Representative	9	Phone - Rep	Email	Email - Representative *			Supplier Cor	nments or UR	L for Additiona	al Information					
John.lvens			QA Director		305-593-603	John.	John.ivens@raltron.com											
	Requester Item Number		Mfr Item Number		Mfr Item Name	Effecti	ve Date	Version	Manufa	cturing Site	Weight *	UOM	Unit Type					
			RH130 Product Family		RH130 Produ	ct Family	2022-	05-31		China		47.5	mg	Each				
Alternate Recommendation		ition					Alte		Alternate l	ate Item Comments			•					
Man	ufacturing Proces	s In	formation															
Termi	Terminal Plating / Grid Array Material Terminal E				ase Alloy	ating	Peak Proc	ess Body	Temper	ature Max Tir	me at Peak Tem	perature Number of Reflow Cycles						
	Gold (Au) - electroplated CU Alloy Comments					1			2	2 <b>60</b> C								

Save the fields in Lock the fields on this Import fields from a Clear all of the Lock Supplier Fields **Export Data** Import Data Reset Form this form to a file file into this form fields on this form form to prevent changes

## **RoHS Material Composition Declaration**

**Declaration Type \*** 

Detailed

2002/95/EC

RoHS Directive | RoHS Definition: Quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE) and quantity limit of 0.01% by mass (100 PPM) of homogeneous material for Cadmium

Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2002/95/EC and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance in excess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a written agreement with respect to the identified part the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusive source of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the warranty rights and/or remedies of Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.

RoHS Declaration \*

1 - Item(s) does not contain RoHS restricted substances per the definition above

Supplier Acceptance \* Accepted

Exemptions: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.

## **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

数字签名者: YG Jiao DN: cn=YG Jiao, o=RAMI TECHNOLOGY USA LLC, ou=QA, email=ygjiao@ramitechnology.com, c=Cl 日期: 2014.04.08 15:44:13 +08'00'

## **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 Name				Homogeneous	Weight	Unit of		Level	Substance Category			Substance	CAS	Exempt	Weight	Unit of Measure	Tolerance		PPM
					Material	Worgine	Measure						Cubstance	<u> </u>				-	+	
+1 -	·I R	RH130 series	+M	-M	BASE	33	mg	+C -C	Supplier	Ceramic body	+S	-S	Al2O3	1344-28-1		18.975	mg			
											+S	-S	SiO	14808-60-7		0.627	mg			
											+S	-S	Cr2O3	1308-38-9		1.155	mg			
											+S	-s	MgO	1309-48-4		0.099	mg			
											+S	-S	CaO	1305-78-8		0.099	mg			
											+S	-S	TiO	13463-67-7		0.132	mg			
								+C -C	Supplier	Conductor	+S	-S	w	7440-33-7		2.376	mg			
											+S	-S	Мо	7439-98-7		0.066	mg			
								+C -C	Supplier	Solder	÷S	Ş	Ag	7440-22-4		0.957	mg			
			+M	-M	LID	8	mg	+C -C	Supplier	Fe Alloy	+S	Ş	Fe	7439-89-6		4.12	mg			
											+S	-S	Со	7440-48-4		1.44	mg			
											+S	-S	Mn	7439-96-5		0.04	mg			
								+C -C	В	Nickel (external applic	+S	-S	Nickel	7440-02-0		2.4	mg			
			+M	-M	Blank	5.1	mg	+C -C	Supplier	Quartz	+S	Ş	SiO2	7631-86-9		4.2	mg			
											+S	-S	Ag	7440-22-4		0.9	mg			
			+M	-M	Adesive	1.4	mg	+C -C	Supplier	Epoxy Resin	+S	-S	CH3(CH2)10CH3	112-40-3		0.21	mg			
											+S	-S	Ag	7440-22-4		1.12	mg			
											+S	-S	Aromatic hydrocarbo	63231-51-6		0.07	mg			