AS		© Co	terial Compo pyright 2005. IPC, Bannoc iternational and Pan-Ameri	kburn, Illinois	. All rights reserv	tion with lower	level	parts, the	declaratio	on encor		er level mat	terials for	which th	item is an assembly e manufacturer has eclaration.			
1752-2 1.1 IPC Web Site for Information on IPC-1752 Standard http://www.ipc.org/IPC-175x								Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat							
Supplier Information																		
Cor	npany Name *	Company Unique ID	Unique ID Authority			Response Date *			Response Docu									
Ana	aren Microwave						2016-06-27											
Cor	ntact Name *		Title - Contact		Phone - Contact *			I - Contac	:t *		Durlingto	Original	A					
Casey Hennigan			Project Engineer		315-432-8909			casey.hennigan@anaren.com			Duplicate	Contact	-> Autno	rized Re	presentative			
Authorized Representative *			Title - Representativ	e	Phone - Representative *			Email - Representative *			Supplier Comments or URL for Additional Information							
Casey Hennigan			Project Engineer		315-432-8909			y.henniga	n@anar	en.com	•							
	Requester Item Number Mfr Item Number				Mfr Item Name)	Effecti	ive Date	Version	Manufa	acturing Site	Weight *	UO	M	Unit Type			
		C3337J5003AHF			0805 50 OHN	1 3DB COUPLER	2016-	06-27	F East S		yracuse	0.00455	g		Each			
Alternate Recommendation							Alternate Item Co				omments							
Ма	nufacturing Proces	s In	formation															
Terminal Plating / Grid Array Material Terminal Ba					ase Alloy J-STD-020 MSL Ra			ting Peak Process Bod			ature Max Time	e Max Time at Peak Tem		Number o	of Reflow Cycles			
Nickel/Gold (Ni/Au) - ENIG CU Allo				CU Alloy	/ 1			:			;	30 seconds 3						
Comments						1		1			I							

Export Data	all of the Constant of the Reset Form Lock the fields on this form to prevent changes Lock Supplier Fields											
RoHS Material Composition Declaration	Declaration Type * Simplified											
RoHS Directive 2002/95/ECRoHS 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												
Supplier certifies that it gathered the information it provides in this form concerning RoHS restrictive substances using appropriate meth date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verifie Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certificat written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies for issues that arise regarding information the Supplier provides in this form.	e of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that ed such information. However, in situations where Supplier has not independently verified information provided by others, itions are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a											
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												

Homogeneous Material Composition Declaration for Electronic Products

Subltem 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	Weight	Unit of			Level	Substance Category			Substance	CAS	Exempt		Unit of Measure	Tolerance		PPM
	Name		Material	Weight	Measure	3		Level	oubstance oategory		Gubstance	UNU .	-				+		
+ -	C3337J5003AHF	+M -M	External Copper	0.00008	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000080	g			1,000,0
		+M -M	External Dielectr	0.000504	g	+C	-C	Supplier		+S	-S	Tri-allyl-isocyanurate	1025-15-6		0.000062	g			123,00
						+C	-C	Supplier		+S	-S	Initiator	1068-27-5		0.000004	g			8,600
						+C	-C	Supplier		+S	-S	Silica Fused (SiO2)	60676-86-0		0.000267	g			530,00
						+C	-C	Supplier		+S	-S	Elastomer	9003-55-8		0.000026	g			51,900
						+C	-C	Supplier		+S	-S	Poly-phenylene oxide	92-71-7		0.000145	g			286,50
		+M -M	Internal Copper	0.000337	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000337	g			1,000,0
		+M -M	Internal Dielectri	0.00256	g	+C	-C	Supplier		+S	-S	Silica Fused (SiO2)	60676-86-0		0.00126	g			493,00
			-			+C	-C	Supplier		+S	-s	Polytetrafluoroethylene	9002-84-0		0.00121	g			474,00
						+C	-C	Supplier		+S	-S	Proprietary/Unknown	Proprietary		0.000084	g			33,000
		+M -M	СІС	0.00105	g	+C	-C	Supplier		+S	-s	Iron (Fe)	7439-89-6		0.000484	g		,	462,63
			-			+C	-C	Supplier		+S	-s	Magnanese (Mn)	7439-96-5		0.000003	g			3,559
						+C	-C	В	Nickel (external applic	+S	-s	Nickel	7440-02-0		0.00027	g			258,00
						+C	-C	Supplier		+S	-s	Copper (Cu)	7440-50-8		0.000288	g		,	275,80
		+M -M	Nickel Plating	0.000022	2g	+C	-C	A	Lead/Lead Compound	+S	-s	Lead	7439-92-1		0.000000	g			500
						+C	-C	В	Nickel (external applic	+S	-s	Nickel	7440-02-0		0.000022	g			999,50
		+M -M	Gold Plating	0.00000	g	+C	-C	Supplier		+S	-s	Gold (Au)	7440-57-5		0.000000	g			1,000,0