AGGGGATION GONNEGTING	© Copy	erial Compo yright 2005. IPC, Bannock ernational and Pan-Americ	burn, Illinois	. All rights reserv	tion with lowe	er level	parts, the	declaration	on encon	npasses all l		erials for which	the item is an assembly the manufacturer has seclaration.		
1752-2 1.1	ard	Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa										
Supplier Information															
Company Name *	C	Company Unique ID	Unique ID Authority R			Response Date *			Response D	ocument ID					
Anaren Microwave						2015	2015-10-23								
Contact Name * Title - Contact				Phone - Contact *			I - Contac	t *		D I'	-1- 011	A t	Dannantation		
Casey Hennigan Project Engineer				315-432-8909			y.henniga	n@anar	ren.com	Duplicate Contact -> Authorized Representative					
Authorized Representative * Title - Representative)	Phone - Representative *			l - Repres	entative	*	Supplier Comments or URL for Additional Information					
Casey Hennigan	Project Engineer		315-432-8909 casey.hennigan@anaren.com												
Requester Item Number	N	Mfr Item Number		Mfr Item Name	Effecti	ive Date	Version	Manufa	cturing Site Weight		UOM	Unit Type			
	C	C2023J5003AHF	0805 50-50 COUPLER			2015-	015-10-23 E		East Syracuse		0.00506	g	Each		
Alternate Recommenda				Alternate It			m Comments								
Manufacturing Proces	s Info	ormation													
Terminal Plating / Grid Array Material Terminal B				Base Alloy J-STD-020 MSL Ra			ating Peak Process Body Te			ature Max Tir	me at Peak Tem	nperature Number of Reflow Cycles			
Nickel/Gold (Ni/Au) - ENIG CU Alloy				1			260 (30 se	econds 3	3			
Comments		<u>,</u>			•		•								

Save the fields in this form to a file	Export Data	Import fields from a file into this form	mport 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 *	Simplified
		nit of 0.1% by mass (1000 Plers (PBDE) and quantity limit					inated Biphenyls (PBB),
ate that Supplier completes t upplier may have relied on ir upplier agrees that, at a mini ritten agreement with respec	his form. Supplier acknowledges formation provided by others in commum, its suppliers have provided	is form concerning RoHS restrictive su that Company will rely on this certificat ompleting this form, and that Supplier r certifications regarding their contribution and conditions of that agreement, includer provides in this form.	tion in determining the c may not have independe ons to the part, and thos	ompliance of its products with ently verified such information e certifications are at least as	European Union member state However, in situations where S comprehensive as the certificati	laws that implement the RoHS Direct Supplier has not independently verifion in this paragraph. If the Compart	ctive. Company acknowledges that ed information provided by others, by and the Supplier enter into a
RoHS Declaration *	1 - Item(s) does not contain Ro	HS restricted substances per the de	efinition above			Supplier Acceptance * Acc	epted
Exemptions: If the declar bove and choose all ap		RoHS restricted substances p	er the definition ab	ove except for defined	RoHS exemptions, then so	elect the corresponding responding	onse in the RoHS Declaration
Declaration Signa	iture						
nstructions: Compl	ete all of the required fie	lds on all pages of this form	n. Select the "Acc	cepted" on the Suppli	er Acceptance drop-do	wn. This will display the si	gnature area. Digitally sign

Declaration Signature	
Instructions: Complete all of the required fields on all pages of this form.	Select the "

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	Exemnt	WAIGHT	Unit of Measure	Tolerance		PPM
	Name		Material	Weight	Measure			20101	oubstance outegory			Capatanoc	UAG	Lxcmpt			-	+	
+1 -1	C2023J5003AHF	+M -M	External Copper	0.00008	0 g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000080	g			1,000,0
		+M -M	External Dielectr	0.00050	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	0.00085	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.00085	g			1,000,0
		+M -M	Internal Dielectri	0.00256	g	+C	-C	Supplier		+S	-S	Ammonium Hydroxide	1336-21-6		0.000005	g			2,000
						+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	Triton	9002-93-1		0.000023	g			9,000
						+C	-C	Supplier		+S	-S	Acrysol	9003-01-4		0.000030	g			12,000
						+C	-C	Supplier		+S	-S	Proprietary Silane Coup	Proprietary		0.000025	g			10,000
		+M -M	CIC	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	Ş	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	0.00002	3g	+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		0.000023	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