10000MTION CONNECTING	© Copyri	rial Compo ght 2005. IPC, Bannock national and Pan-Americ	kburn, Illinois	. All rights reserv	tion with lowe	r level	parts, the o	declaration	encompa	asses all lov	wer level mat		the item is an assembly the manufacturer has declaration.			
1/32-2 1.1		b Site for Informati		-1752 Standa	ard	Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa							
Supplier Information																
Company Name *	Co	mpany Unique ID		Unique ID Authority			Response Date *			sponse Do	cument ID					
Anaren Microwave						03-03										
Contact Name *	Titl	le - Contact		Phone - Contact *			Email - Contact *			Donling	0	> A41= ='- = -1	Danasantation			
Casey Hennigan	Pro	oject Engineer		315-432-8909			casey.hennigan@anaren.con			Duplicat	e Contact	-> Authorized	Representative			
Authorized Representative * Title - Representative)	Phone - Representative *			- Represe	entative *	Su	Supplier Comments or URL for Additional Information						
Casey Hennigan	oject Engineer		315-432-890	casey	asey.hennigan@anaren.com											
Requester Item Number	Mfr	Item Number		Mfr Item Name	Effecti	ve Date	Version N	Manufacturing Site		Weight *	UOM	Unit Type				
	C1	015J5003AHF		0805 Coupler 3dB			2016-03-03		East Syracuse		0.00633	g	Each			
Alternate Recommenda			Alternate Item			em Comr	Comments									
Manufacturing Proces	s Infor	mation														
Terminal Plating / Grid Array Material Terminal E				ase Alloy J-STD-020 MSL Ra			ting Peak Process Body Temp			rature Max Time at Peak Temperature Number of Reflov						
Nickel/Gold (Ni/Au) - ENIG CU Alloy			, 1			260										
Comments					1		!			1		ļ				

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 *	Simplified
						ated Biphenyls (PBB), Polybrominat 00 PPM) of homogeneous material	
ate that Supplier completes t upplier may have relied on in upplier agrees that, at a mini ritten agreement with respec	his form. Supplier acknowledges formation provided by others in commum, its suppliers have provided	that Company will rely on this completing this form, and that Sucertifications regarding their condictions of that agreement	ertification in determining the couplier may not have independent industributions to the part, and those	compliance of its products with ently verified such information se certifications are at least as	European Union member state However, in situations where somethen sive as the certification.	n is true and correct to the best of its I laws that implement the RoHS Direct Supplier has not independently verified ion in this paragraph. If the Company ie sole and exclusive source of the Su	ive. Company acknowledges that d information provided by others, and the Supplier enter into a
RoHS Declaration *	1 - Item(s) does not contain Ro	HS restricted substances per	the definition above			Supplier Acceptance * Acce	pted
xemptions: If the decl bove and choose all ap		RoHS restricted substar	ices per the definition ab	ove except for defined	RoHS exemptions, then so	elect the corresponding respon	nse in the RoHS Declaration
Declaration Signa	iture						
nstructions: Comple	ete all of the required fie	lds on all pages of this	form. Select the "Ac	cepted" on the Suppli	er Acceptance drop-do	wn. This will display the sig	nature 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

Item/SubItem			Homogeneous	Weight	Unit of			Lovel	Substance Category			Substance	CAS	Evennt	Weight	Unit of	Tolerance		PPM
	Name		Material	weight	Measure	•		Level	Substance Category			Substance	CAS	Exempt	weight	Measure	-	+	PPIVI
+1 -1	C1015J5003AHF	+M -M	External Copper	0.00008	0 g	+C	-c	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000080				1,000,0
	-	+M -M	External Dielecti	0.00050	4 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	0.00071	1g	+C	-c	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000711	g			1,000,0
		+M -M	Internal Dielectri	0.00396	g	+C	-c	Supplier		+S	-S	Polytetrafluoroethylene	9002-84-0		0.00119	g			299,89
			•			+C	-C	Supplier		+S	-S	Ceramic Filler	Proprietary		0.00277	g			700,10
		+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	-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	0.00002	7 g	+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		0.000027	g			999,50
		+M -M	Gold Plating	0.00000	1g	+C	-c	Supplier		+S	-S	Gold (Au)	7440-57-5		0.000001	g			1,000,0