ACCOUNT ON ACCUMENTATION	© Cop	terial Compo pyright 2005. IPC, Bannocl ternational and Pan-Americ	kburn, Illinois	. All rights reserv	tion with lowe	r level	parts, the	declaratio	on encom	oasses all lov	wer level mate		the item is an assembly the manufacturer has declaration.
1752-2 1.1	ard	Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa								
Supplier Information													
Company Name *		Company Unique ID		Unique ID A	uthority	Resp	Response Date *			esponse Do	cument ID		
Anaren Microwave						2016-07-29							
Contact Name *	Title - Contact		Phone - Contact *			Email - Contact *			D 1: (		A (I ' I	5	
Casey Hennigan	Project Engineer		315-432-8909			casey.hennigan@anaren.con			Duplicate Contact -> Authorized Representative				
Authorized Representati	Title - Representative	<del></del>	Phone - Rep	oresentative *	e * Email - Representative *			* S	upplier Com	ments or URI	for Additiona	I Information	
Casey Hennigan		Project Engineer		315-432-890	9	casey	/.henniga	n@anar	en.com				
Requester Item Number	.	Mfr Item Number		Mfr Item Name	Effecti	ctive Date Version		Manufac	turing Site	Weight *	UOM	Unit Type	
		BD0826J50200AHF		0805 50-200	2016-	07-29	В	East Sy	racuse	0.00526	g	Each	
Alternate Recommendation							Alternate		Item Con	nments		, i	•
Manufacturing Proces	s Inf	formation											
Terminal Plating / Grid Array Material Terminal E				Base Alloy J-STD-020 MSL Rati			ting Peak Process Body Tempe			ture Max Tim	er of Reflow Cycles		
Nickel/Gold (Ni/Au) - ENIG CU Allo			CU Alloy	,	1			260			30 seconds 3		
Comments					.1		ļ			I		ļ	

Save the fields in this form to a file	Export Data	Import fields from a file into this form	rt 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 PPM) ers (PBDE) and quantity limit of 0					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 substanthat Company will rely on this certification in ompleting this form, and that Supplier may no certifications regarding their contributions to ad conditions of that agreement, including an provides in this form.	determining the co ot have independe the part, and those	ompliance of its products with ntly 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 Dire supplier has not independently verifi on in this paragraph. If the Compar	ctive. Company acknowledges that ed information provided by others, ny and the Supplier enter into a
RoHS Declaration *	1 - Item(s) does not contain Ro	HS restricted substances per the definitio	on above			Supplier Acceptance * Acc	epted
<b>Exemptions:</b> If the dec bove and choose all ap		RoHS restricted substances per th	ne definition abo	ove except for defined	RoHS exemptions, then so	elect the corresponding resp	onse in the RoHS Declaration
Declaration Signa	iture						
nstructions: Compl	ete all of the required fie	lds on all pages of this form. So	elect the "Acc	cepted" on the Suppli	er Acceptance drop-do	wn. This will display the s	gnature area. Digitally sign

Declaration Signature	
<b>Instructions:</b> 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	Evennt	Weight	Unit of	Tolerance		PPM
	Name		Material	weight	Measure			Level	Substance Category	,		Substance	CAS	Exempt	weight	Measure	-	+	FFIVI
+1 -1	BD0826J50200AHF	+M -M	External Copper	0.00008	<b>0</b> g	+C	-C	Supplier		+\$	Ġ	Copper (Cu)	7440-50-8		0.000080	g			1,000,0
	<del>-</del>	+M -M	External Dielectr	0.00050	<b>4</b> g	+C	-C	Supplier		+S	Ġ.	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	0.00102	g	+C	-C	Supplier		+S	Ş.	Copper (Cu)	7440-50-8		0.00102	g			1,000,0
		+M -M	Internal Dielectri	0.00256	g	+C	-C	Supplier		+\$	-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	CIC	0.00107	g	+C	-C	Supplier		+\$	-S	Iron (Fe)	7439-89-6		0.000494	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		0.000276	g			258,00
						+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000295	g			275,80
		+M -M	Nickel Plating	0.00002	<b>8</b> 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		0.000028	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