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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 D	Document ID				
Anaren Microwave						2016-	2016-07-26								
Contact Name * Title - Contact				Phone - Contact *			Email - Contact *			Dunlia	anta Camtant	. A. H. a	Dennesantativa		
Casey Hennigan Project Engineer				315-432-8909			casey.hennigan@anaren.com				m Duplicate Contact -> Authorized Representative				
Authorized Representative * Title - Representative)	Phone - Representative *			Email - Representative *				Supplier Comments or URL for Additional Information				
Casey Hennigan		Project Engineer		315-432-890	9	casey	y.hennigaı	n@anare	n.com						
Requester Item Number	. [Mfr Item Number		Mfr Item Name	Effecti	ve Date	Version	Manufacturing Site		Weight *	UOM	Unit Type			
		B0110E50200AHF		Balun, 1008			07-26	A	East Syracuse		0.011	g	Each		
Alternate Recommenda				Alternat			e Item Comments								
Manufacturing Proces	s Inf	formation													
Terminal Plating / Grid Array Material Terminal B			Base Alloy J-STD-020 MSL Ra			ating Peak Process Body			ure Max T	ime at Peak Tem	at Peak Temperature Number of Reflow Cycle				
Nickel/Gold (Ni/Au) - ENIG CU Alloy			1			260				30 se	econds 3	ls 3			
Comments							•					'			

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	n above			Supplier Acceptance * Acc	epted
Exemptions: 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	
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	Evennt	Weight	Unit of	Tolerance		PPM
	Name		Material	weight	Measure			Levei	Substance Category	,		Substance	CAS	Exempt	weight	Measure	-	+	FFIVI
+1 -1	B0110E50200AHF	+M -M	External Copper	0.00012	3 g	+C	-C	Supplier		+\$	-S	Copper (Cu)	7440-50-8		0.000124	g			1,000,0
	-	+M -M	External Dielectr	0.00097	1g	+C	-C	Supplier		+S	-S	Tri-allyl-isocyanurate	1025-15-6		0.000119	g			123,00
						+C	-C	Supplier		+S	-S	Initiator	1068-27-5		0.000008	g			8,600
						+C	-C	Supplier		+S	-S	Silica Fused (SiO2)	60676-86-0		0.000515	g			530,00
						+C	-C	Supplier		+S	-S	Elastomer	9003-55-8		0.000050	g			51,900
						+C	-C	Supplier		+S	-S	Poly-phenylene oxide	92-71-7		0.000278	g			286,50
		+M -M	Internal Copper	0.00127	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.00127	g			1,000,0
		+M -M	Internal Dielectri	0.00656	g	+C	-C	Supplier		+\$	Ş	Silica Fused (SiO2)	60676-86-0		0.00323	g			493,00
						+C	-C	Supplier		+S	-S	Polytetrafluoroethylene	9002-84-0		0.00311	g			474,00
						+C	-C	Supplier		+S	-S	Proprietary/Unknown	Proprietary		0.000217	g			33,000
		+M -M	CIC	0.00195	g	+C	-C	Supplier		+\$	Ş	Iron (Fe)	7439-89-6		0.000902	g			462,63
						+C	-C	Supplier		+S	-S	Magnanese (Mn)	7439-96-5		0.000006	g			3,559
						+C	-C	В	Nickel (external applic	+S	-S	Nickel	7440-02-0		0.000503	g			258,00
						+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000538	g			275,80
		+M -M	Nickel Plating	0.00004	6 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		0.000046	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