ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES®	© Co	terial Compo pyright 2005. IPC, Bannoc nternational and Pan-Ameri	kburn, Illinois	. All rights reserv	tion with lowe	r level	parts, the	declaration	n encom		er level mat	erials for which	the item is an assembly the manufacturer has is declaration.
1752-2 1.1	-1752 Standa	ard					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 *		Response Docu		ument ID			
Anaren Microwave					2016-	07-29							
Contact Name *	Title - Contact		Phone - Contact *			Email - Contact *			D line 4.	044	A tl : l	Danasastation	
Casey Hennigan	Project Engineer		315-432-8909			/.henniga	n@anare	n.com	Duplicate	Contact	-> Authorizea	Representative	
Authorized Representat	Title - Representative	9	Phone - Representative *			Email - Representative *			Supplier Comm	nents or UR	L for Additiona	l Information	
Casey Hennigan Project Engine				315-432-890	9	casey	sey.hennigan@anaren.com						
Requester Item Number		Mfr Item Number		Mfr Item Name	Effecti	ve Date	Version	Manufacturing Site		Weight *	UOM	Unit Type	
		BD2425N5075AHF		0404 Balun,	50-75 Ohm	2016-	07-29	A	East Syracuse		0.00181	g	Each
Alternate Recommendation						Alterna		Alternate	e Item Comments			·	·
Manufacturing Proce	ss In	formation											
Terminal Plating / Grid Array Material Termina			Terminal B	Base Alloy J-STD-020 MSL Ra			ting Peak Process Body			dy Temperature Max Time		perature Numb	er of Reflow Cycles
,			CU Alloy	Alloy 1						260 C		econds 3	
Comments													

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 Material	Weight	Unit of			Level	Substance Category			Substance	CAS	Evennt	Weight	Unit of	Tolerance		PPM
	Name			weight	Measure			Levei	Substance Category			Substance	CAS	Exempt	weight	Measure	-	+	
+1 -1	BD2425N5075AHF	+M -M	External Copper	0.00005	3 g	+C -	C	Supplier		+\$	Ġ	Copper (Cu)	7440-50-8		0.000053	g			1,000,0
	-	+M -M	External Dielectr	0.00021	6 g	+C -	c s	Supplier		+S	-S	Tri-allyl-isocyanurate	1025-15-6		0.000026	g			123,00
					•	+C -	·C	Supplier		+S	-S	Initiator	1068-27-5		0.000001	g			8,600
						+C -	·C	Supplier		+S	-S	Silica Fused (SiO2)	60676-86-0		0.000114	g			530,00
						+C -	·C	Supplier		+S	-S	Elastomer	9003-55-8		0.000011	g			51,900
						+C -	·C	Supplier		+S	-S	Poly-phenylene oxide	92-71-7		0.000061	g			286,50
		+M -M	Internal Copper	0.00026	4 g	+C -	C s	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000264	g			1,000,0
		+M -M	Internal Dielectri	0.00082	5 g	+C -	C s	Supplier		+S	-S	Silica Fused (SiO2)	60676-86-0		0.000407	g		ŀ	493,00
					•	+C -	·C	Supplier		+S	-S	Polytetrafluoroethylene	9002-84-0		0.000391	g		Ī	474,00
						+C -	·C	Supplier		+S	-S	Proprietary/Unknown	Proprietary		0.000027	g			33,000
		+M -M	CIC	0.00043	1g	+C -	C s	Supplier		+S	-S	Iron (Fe)	7439-89-6		0.000199	g		ŀ	462,63
					•	+C -	·C	Supplier		+S	-S	Magnanese (Mn)	7439-96-5		0.000001	g			3,559
						+C -	·C	В	Nickel (external applic	+S	-s	Nickel	7440-02-0		0.000111	g			258,00
						+C -	·C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000119	g			275,80
		+M -M	Nickel Plating	0.00001	9 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		0.000019	g			999,50
		+M -M	Gold Plating	0.00000	0 g	+C -	C	Supplier		+S	-S	Gold (Au)	7440-57-5		0.000000	g			1,000,0