	© Cop	terial Compo byright 2005. IPC, Bannoc ternational and Pan-Ameri	kburn, Illinois	s. All rights reserv	tion with lowe	r level	parts, the	declaratio	on encom	npasses all lowe	er level mate	erials for wh	: if the item is an assem ich the manufacturer I this declaration.			
1/32-2 1.1		Veb Site for Informat //www.ipc.org/IPC-1		C-1752 Standa	ard		rm Type * tribute		Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat							
Supplier Information																
Company Name *	Unique ID Authority			Response Date *			Response Doc	ument ID								
Anaren Microwave						2016	-07-25									
Contact Name *		Phone - Contact *			il - Contac	:t *		Durlingto	Orinteet	A	d Damma antation					
Casey Hennigan	Project Engineer		9	casey.hennigan				Duplicate Contact -> Authorized Representative								
Authorized Representative * Title - Representative			Э	Phone - Representative *			il - Repres	entative	*	Supplier Comments or URL for Additional Information						
Casey Hennigan		Project Engineer		315-432-890	case	casey.hennigan										
Requester Item Number	mber Mfr Item Number			Mfr Item Name	е	Effect	ive Date	Date Version Ma		cturing Site	Weight *	UOM	Unit Type			
	1	BD2425P5075AHF		0404 Balun, 4	50-75 ohm	2016	-07-25	А	East Sy	/racuse	0.00141	g	Each			
Alternate Recommendat	Alternate Recommendation							Alternate	e Item Co	omments						
Manufacturing Process	s Inf	ormation														
Terminal Plating / Grid Array N	Base Alloy J-STD-020 MSL Ra			ting Peak Process Body Ter			ature Max Time	at Peak Tem	perature Nu	mber of Reflow Cycles						
Nickel/Gold (Ni/Au) - ENIG CU Alloy				/ 1			260			30 seconds 3						
Comments			1		1			1		ļ						

Export Data	all of the Constant of the Reset Form Lock the fields on this form to prevent changes Lock Supplier Fields											
RoHS Material Composition Declaration Declaration Simplified												
RoHS Directive 2002/95/ECRoHS Definition: Quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE) and quantity limit of 0.01% by mass (100 PPM) of homogeneous material for Cadmium												
Supplier certifies that it gathered the information it provides in this form concerning RoHS restrictive substances using appropriate meth date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verifie Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certificat written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies for issues that arise regarding information the Supplier provides in this form.	e of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that ed such information. However, in situations where Supplier has not independently verified information provided by others, itions are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a											
RoHS Declaration * 1 - Item(s) does not contain RoHS restricted substances per the definition above	Supplier Acceptance * Accepted											
Exemptions: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.												
Declaration Signature												
Instructions: Complete all of the required fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature 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

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	Exempt		Unit of Measure	Tolerance		PPM
	Name		Material	Weight	Measure			Level	oubstance oategory				-				+		
+ -	BD2425P5075AHF	+M -N	External Copper	0.00005	g	+C	-C	Supplier		+S	-s	Copper (Cu)	7440-50-8		0.000053	g			1,000,0
		+M -N	External Dielect	0.00021	g	+C	-C	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 -N	Internal Copper	0.00020	g	+C	-C	Supplier		+S	-s	Copper (Cu)	7440-50-8		0.000201	g			1,000,0
		+M -N	Internal Dielectri	0.00048	ig	+C	-C	Supplier		+S	-s	Silica Fused (SiO2)	60676-86-0		0.000239	g		,	493,00
						+C	-C	Supplier		+S	-s	Polytetrafluoroethylene	9002-84-0		0.00023	g			474,00
						+C	-C	Supplier		+S	-s	Proprietary/Unknown	Proprietary		0.000016	g			33,000
		+M -N		0.000442	2g	+C	-C	Supplier		+S	-s	Iron (Fe)	7439-89-6		0.000204	g		,	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		0.000114	g			258,00
						+C	-C	Supplier		+S	-s	Copper (Cu)	7440-50-8		0.000122	g		,	275,80
		+M -N	Nickel Plating	0.00001	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		0.000014	g			999,50
		+M -N	Gold Plating	0.00000	g	+C	-c	Supplier		+S	-s	Gold (Au)	7440-57-5		0.000000	g			1,000,0