1752-2 1.1 IPC Web Site for Infor http://www.ipc.org/IF Supplier Information	<u>C-175x</u>	C-1752 Standa	ard		m Type *		Declaratio	n Class *								
	ID			Plot	tribute			aration Class * s 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat								
	ID															
Company Name * Company Unique		Unique ID A	Respo	Response Date *			sponse Doci	ument ID								
Anaren Microwave				2016-	07-25											
Contact Name * Title - Contact	Phone - Contact * E			I - Contac	t *		Duraliante	Carataat		Dennegentetive						
Casey Hennigan Project Engineer		315-432-8909			/.henniga	n		Duplicate Contact -> Authorized Representative								
Authorized Representative * Title - Represent	tive	Phone - Representative *			- Repres	entative	* Sup	Supplier Comments or URL for Additional Information								
Casey Hennigan Project Engineer		315-432-890	casey	/.henniga	n											
Requester Item Number Mfr Item Number		Mfr Item Name	e	Effectiv	ve Date	Version	Manufactu	ing Site	Weight *	UOM	Unit Type					
BD2425P50100A	HF	0404 Balun,	50-100 ohm	2016-0	07-25	A	East Syra	cuse	0.00141	g	Each					
Alternate Recommendation			Alternate Item C													
Manufacturing Process Information																
Terminal Plating / Grid Array Material	Base Alloy	Rating	Peak Proc	ess Body	Temperatur	e Max Time	at Peak Temp	erature Numb	er of Reflow Cycles							
Nickel/Gold (Ni/Au) - ENIG	y				260 C		30 seconds 3									
Comments		-			1			1								

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 methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusive source of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form.													
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	Weight		Tolerance		PPM
	Name		Material	weight	Measure			Level	Cubstance Category			Substance	CAU	Exempt	weight	Measure	-	+	
+I -I	BD2425P50100AHF	+M -M	External Copper	0.00005	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000053	g			1,000,0
		+M -M	External Dielectr	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 -M	Internal Copper	0.00020 ⁻	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000201	g			1,000,0
		+M -M	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 -M	СІС	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 -M	Nickel Plating	0.00001	g	+C	-C	Α	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 -M	Gold Plating	0.00000)g	+C	-c	Supplier		+S	-S	Gold (Au)	7440-57-5		0.000000	g			1,000,0