Supplier Information	Web Site for Information c://www.ipc.org/IPC-175 Company Unique ID	x		d			-							
Company Name *	Company Unique ID	Un							laration Class * ss 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat					
	Company Unique ID	Un												
Anaren Microwave			Unique ID Authority F			nse Date	*	R	esponse Doc	ument ID				
,					2016-0	7-29								
Contact Name *	Ph	Phone - Contact *			- Contact	t *		D l'a a ta	044	A tla =: = a	D			
Casey Hennigan	31	315-432-8909			.hennigaı	n@anare	en.com	Duplicate	Contact	-> Autnorizea	Representative			
Authorized Representative * Title - Representative			Phone - Representative *			- Represe	entative	* Si	Supplier Comments or URL for Additional Information					
Casey Hennigan	Project Engineer	31	15-432-8909	5-432-8909			sey.hennigan@anaren.com							
Requester Item Number	Mfr Item Number	Mfı	fr Item Name	Effectiv	ctive Date Vers		Manufact	uring Site	Weight *	UOM	Unit Type			
	C2327J5003AHF	080	0805 Hybrid Coupler 3dB			2016-07-29 C		East Syracuse		0.00498	g	Each		
Alternate Recommendation					Alternate Item			Comments						
Manufacturing Process In	nformation								<u> </u>					
Terminal Plating / Grid Array Material Terminal B			ase Alloy J-STD-020 MSL Rat			ting Peak Process Body			ıre Max Time	at Peak Tem	perature Numb	er of Reflow Cycles		
Nickel/Gold (Ni/Au) - ENIG Comments CU Alloy				1		260 (30 seconds 3					

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
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	Evemni	Weight	Unit of	Tolerance		PPM
	Name		Material	weight	Measure			Levei	Substance Category			Substance	CAS	Exempt	weight	Measure	-	+	FFIVI
+1 -1	C2327J5003AHF	+M -M	External Copper	0.00008	0 g	+C	-C	Supplier		+\$	-S	Copper (Cu)	7440-50-8		0.000080	g			1,000,0
	-	+M -M	External Dielectr	0.00050	4 g	+C	-C	Supplier		+S	-S	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	0.00076	1g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000761	g			1,000,0
		+M -M	Internal Dielectri	0.00256	g	+C	-C	Supplier		+S	-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	0.00105	g	+C	-C	Supplier		+S	-S	Iron (Fe)	7439-89-6		0.000484	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		0.00027	g			258,00
						+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000288	g			275,80
		+M -M	Nickel Plating	0.00002	8 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