00	aterial Compc Copyright 2005. IPC, Bannoc international and Pan-Ameri	kburn, Illinois	. All rights reserv	tion with lower	level pa	rts, the	declaratio	n encom	es within the man apasses all lowe er version 7.0.5	er level mat	erials for	which the ma	nufacturer has		
/JZ-Z .	CWebSite for Informat p://www.ipc.org/IPC-1		-1752 Standa	Ird	Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat							
Supplier Information															
Company Name *	Unique ID Au	Respon	se Date) *	F	Response Docu									
Anaren Microwave					2016-07	-28									
Contact Name *	Phone - Cor	Email -	Contac	t *		Durligate	Cantaat	. A uth an							
Casey Hennigan		315-432-8909			enniga	n@anar	en.com	Duplicate	Contact	-> Author	ized Represe	entative			
Authorized Representative	е	Phone - Representative *			Repres	entative	*	Supplier Comments or URL for Additional Information							
Casey Hennigan	Project Engineer		315-432-890	casey.h	enniga	n@anar	en.com								
Requester Item Number	quester Item Number Mfr Item Number			9	Effective	Date	Version	Manufa	cturing Site	Weight *	UON	/I Unit	Туре		
	PD6080J5050S2HF		0805 Power I	Divider, 50-50 Ohm	2016-07	-28	B East S		/racuse	0.00367	g	Eac	h		
Alternate Recommendation	1			Alternate Item C											
Manufacturing Process I	nformation														
Terminal Plating / Grid Array Mat	ase Alloy	ting Peak Process Body Ter			Tempera	ature Max Time	at Peak Tem	perature N	Number of Ref	ow Cycles					
Nickel/Gold (Ni/Au) - ENIG	,	1			260			C 30 s			seconds 3				
Comments			1					I		I					

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	Weight		Tolerance		PPM
	Name		Material	Measure		oubstance outegory			oubstance		Exempt	Weight	Measure	-	+				
+ -	PD6080J5050S2HF	+M -M	External Copper	0.000074	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000074	g			1,000,0
		+M -M	External Dielectr	0.000504	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	0.000818	g	+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000818	g			1,000,0
		+M -M	Internal Dielectri	0.00114	g	+C	-C	Supplier		+S	-S	Silica Fused (SiO2)	60676-86-0		0.00056	g			493,00
						+C	-C	Supplier		+S	-S	Polytetrafluoroethylene	9002-84-0		0.000539	g			474,00
						+C	-C	Supplier		+S	-S	Proprietary/Unknown	Proprietary		0.000037	g			33,000
		+M -M	СІС	0.00111	g	+C	-C	Supplier		+S	-S	Iron (Fe)	7439-89-6		0.000515	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		0.000287	g			258,00
						+C	-C	Supplier		+S	-S	Copper (Cu)	7440-50-8		0.000307	g			275,80
		+M -M	Nickel Plating	0.000027	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		0.000027	g			999,50
		+M -M	Gold Plating	0.00000 ²	g	+C	-C	Supplier		+S	-S	Gold (Au)	7440-57-5		0.000001	g			1,000,0