AS		© Co	terial Compo pyright 2005. IPC, Bannoc nternational and Pan-Amer	kburn, Illinois	. All rights reserv	tion with lowe	er level	parts, the	declaratio	on encor		er level mat	erials for	which th	e item is an assembly ne manufacturer has leclaration.			
1752-2 1.1 IPC Web Site for Information on IPC-1752 Standard http://www.ipc.org/IPC-175x								Form Type * Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Inform							
Sup	plier Information																	
Com	pany Name *		Company Unique ID		Unique ID A	uthority	Resp	onse Dat	e *		Response Docu	ument ID						
Ana	ren Microwave						2017	-08-09										
Con	tact Name *		Title - Contact		Phone - Contact * E			il - Contac	:t *		Duplicato	Contact		rized De	procentative			
Paul Stockwell Project Engineer					315-432-8909			stockwell	@anare	n.com	Duplicate	Contact	-> Autho	nzeu Re	epresentative			
Auth	orized Representativ	ve *	Title - Representativ	е	Phone - Rep	presentative *	Ema	il - Repres	entative	*	Supplier Comm	ents or UR	L for Add	litional Ir	nformation			
Paul Stockwell			Project Engineer		315-432-890	paul	stockwell	@anare	n.com									
	Requester Item Number		Mfr Item Number		Mfr Item Name	Effect	ive Date	Version	Manufa	acturing Site	Weight *	UO	M	Unit Type				
1E130			1E1305-3		90 Deg Hybri	2017	-08-08	E	East S	yracuse	0.602	g		Each				
Alternate Recommendation									Alternate	Item Co	Comments							
Mar	nufacturing Proces	s In	formation															
Term	inal Plating / Grid Array N	Materi	ial	Terminal B	ase Alloy	J-STD-020 MSL I	Rating	Peak Pro	cess Body	Temper	ature Max Time	at Peak Terr	perature	Number	of Reflow Cycles			
			CU Alloy	y 1			260			C 30 seconds 3								
Com	nents																	

Save the fields in this form to a file	Export Data	Import fields from a file into this form	Import Data	Clear all of the fields on this form	Reset Form	Lock the fields on this form to prevent chang	es Lock Supplier Fields
RoHS Material Co	mposition Declaration	on				Declaration Type *	Simplified
						ated Biphenyls (PBB), Polybrom 100 PPM) of homogeneous mate	inated Diphenyl Ethers (PBDE), Bis srial for Cadmium
date that Supplier completes t Supplier may have relied on in Supplier agrees that, at a mini written agreement with respect	his form. Supplier acknowledges formation provided by others in o mum, its suppliers have provided	that Company will rely on this ce completing this form, and that Sup certifications regarding their cont nd conditions of that agreement,	rtification in determining the copplier may not have independent tributions to the part, and thos	ompliance of its products wit ently verified such information e certifications are at least a	h European Union member state h. However, in situations where S s comprehensive as the certificat	laws that implement the RoHS Di Supplier has not independently ver tion in this paragraph. If the Comp	its knowledge and belief, as of the rective. Company acknowledges that ified information provided by others, any and the Supplier enter into a supplier's liability and the Company's
RoHS Declaration *	2 - Item(s) contains RoHS res	ricted substances above the lim	nits per the definition and is	not under exemption		Supplier Acceptance * A	ccepted
Exemptions: If the decl above and choose all ap		n RoHS restricted substanc	ces per the definition ab	ove except for defined	RoHS exemptions, then s	elect the corresponding res	ponse in the RoHS Declaration
Declaration Signa	iture						
		elds on all pages of this and click on Submit Form				wn. This will display the	signature area. Digitally sign
Supplier Digital Signa	ture						

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	Woight	Unit of Measure			Level	Substance Category			Substance	CAS	Exempt	Weight	Unit of	Tolerance		PPM
	Name			Material	weight	Measure							Substance	CAS			Measure	-	+	FFINI
+1 -	l 1E1305-3	+M	-M	Tin/Lead Plating	0.005189	g	+C	-C	A	Lead/Lead Compound	+S	-S	Lead	7439-92-1		0.001919	g			370,00
							+C	-C	Supplier	Tin (Sn)	+S	-S	Tin (Sn)	7440-31-5		0.003269	g			630,00
		+M	-M	Copper Plating	0.07883	5 g	+C	-C	Supplier	Copper (Cu)	+S	-S	Copper (Cu)	7440-50-8		0.078835	g			1,000,0
		+M	-M	Copper Cladding	0.080737	g	+C	-C	в	Arsenic/Arsenic Com	+S	-S	Arsenic	7440-38-2		0.000043	g			533
							+C	-C	Supplier	Chromium (Cr) (non-	+S	-s	Chromium (Cr) (non-he	7440-47-3		0.000006	g			82
							+C	-C	Supplier	Copper (Cu)	+S	-S	Copper (Cu)	7440-50-8		0.080621	g			998,56
							+C	-C	Supplier	Zinc (Zn)	+S	-S	Zinc (Zn)	7440-66-6		0.000066	g			819
							+C	-C	Supplier	Chromium (Cr) (hexa	+S	-S	Chromium (Cr) (hexava	18540-29-9		0.000000	g			1
		+M	-M	Dielectric	0.41998	9g	+C	-C	Supplier	Titanium dioxide (TiO	+S	-S	Titanium dioxide (TiO2)	13463-67-7		0.016486	g			39,255
							+C	-C	Supplier	Silica Fused (SiO2)	+S	-S	Silica Fused (SiO2)	60676-86-0		0.209560	g			498,96
							+C	-C	Supplier	Fiberglass	+S	-S	Fiberglass	65997-17-3		0.018456	g			43,946
							+C	-C	Supplier	Polytetrafluoroethyle	+S	-S	Polytetrafluoroethylene	9002-84-0		0.174332	g			415,08
							+C	-C	Supplier	Proprietary/Unknown	+S	-S	Proprietary/Unknown	Proprietary		0.001152	g			2,745
		+M	-M	Prepreg	0.176903	3g	+C	-C	Supplier	Brominated Bisphend	+S	-s	Brominated Bisphenol A	26265-08-07		0.013267	g			750,00
					1	1	+C	-C	Supplier	Fiberglass	+S	-S	Fiberglass	65997-17-3		0.004422	g			250,00