ASSOCIATION CONNECTING ELECTRONICS INDUSTRIES®	© Co	terial Compo pyright 2005. IPC, Bannoo nternational and Pan-Amer	kburn, Illinois	. All rights reserv	tion with lowe	r level	parts, the	declaratio	on encor		er level mat	terials for	which th	e item is an assembly e manufacturer has eclaration.		
1752-2 1.1	2-2 1.1 IPC Web Site for Information on IPC-1752 Standard http://www.ipc.org/IPC-175x							orm Type * Declaration Class * istribute Class 6 - RoHS Yes/No, Homog					geneous Materials and Mfg Informat			
Supplier Information																
Company Name *	Company Unique ID		Unique ID Authority			onse Dat	e *		Response Document ID							
Anaren Microwave						2017	-01-05									
Contact Name * Title - Contact				Phone - Contact *			il - Contac	:t *		Duplicate	Contact		rizod Po	presentative		
Paul Stockwell Project Engineer				315-432-8909			.stockwell	@anare	n.com	Duplicate	Contact	-> Autrio	nzeu Re	presentative		
Authorized Representative * Title - Representative			е	Phone - Representative *			il - Repres	entative	*	Supplier Comm	ents or UR	L for Add	litional In	formation		
Paul Stockwell	Project Engineer		315-432-8909			.stockwell	@anare	n.com								
Requester Item Number Mfr Item Number				Mfr Item Name	9	Effect	tive Date	Version	Manufa	cturing Site	Weight *	UO	M	Unit Type		
		XC0900E-03S		3DB Coupler		2017	-01-05	В	East S	yracuse	0.46914	g		Each		
Alternate Recommenda	ation							Alternate	Item Co	omments						
Manufacturing Proces	ss In	formation														
Terminal Plating / Grid Array	Terminal B	Base Alloy J-STD-020 MSL Ra			ting Peak Process Body Ter			ature Max Time	at Peak Ten	nperature	Number of	of Reflow Cycles				
Tin (Sn) - immersion CU Allo			CU Alloy	y 1			260			C 30 seconds 3						
Comments			1				1			1						

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 change	Lock Supplier Fields
<b>RoHS Material Co</b>	mposition Declarati	on				Declaration Type *	Simplified
		t of 0.1% by mass (1000 PPM) ir yl benzyl phthalate (BBP), Dibuty					nated Diphenyl Ethers (PBDE), Bis rial 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 acknowledge nformation provided by others in imum, its suppliers have provide	s that Company will rely on this ce completing this form, and that Sup d certifications regarding their cont and conditions of that agreement,	ertification in determining the c oplier may not have independe tributions to the part, and thos	ompliance of its products wit ntly verified such informatior e certifications are at least as	n European Union member state . However, in situations where S s comprehensive as the certificat	laws that implement the RoHS Di Supplier has not independently ver ion 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 *	1 - Item(s) does not contain F	RoHS restricted substances per t	the definition above			Supplier Acceptance * Ac	cepted
Exemptions: If the decl above and choose all ap		in 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	ature						
	•	ields on all pages of this and click on Submit Forn				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		Unit of			Level	Substance Category	gory		Substance	CAS	Exempt	Weight		Tolerance		РРМ
	Name			Material	Weight	Measure			Level	oubstance outegory			oubstance		Exempt	Weight	Measure	-	+	
+  -	XC0900E-03S	+M	-M	Tin Plating	0.000347	g	+C	-C	Supplier	Tin (Sn)	+S	-S	Tin (Sn)	7440-31-5		0.000347	g			1,000,0
		+M	-M	Copper Plating	0.038544	g	+C	-C	Supplier	Copper (Cu)	+S	-S	Copper (Cu)	7440-50-8		0.038544	g			1,000,0
		+M	-M	Copper Cladding	0.056314	g	+C	-C	в	Arsenic/Arsenic Comp	+S	-S	Arsenic	7440-38-2		0.000023	g			421
							+C	-C	Supplier	Chromium (Cr) (non-	+S	-S	Chromium (Cr) (non-he	7440-47-3		0.000003	g			65
							+C	-C	Supplier	Copper (Cu)	+S	-S	Copper (Cu)	7440-50-8		0.056250	g			998,86
							+C	-C	Supplier	Zinc (Zn)	+S	-S	Zinc (Zn)	7440-66-6		0.000036	g			647
							+C	-C	Supplier	Chromium (Cr) (hexa	+S	-S	Chromium (Cr) (hexava	18540-29-9		0.000000	g			1
		+M	-M	Dielectric	0.38015	ġ	+C	-C	Supplier	Titanium dioxide (TiO	+S	-S	Titanium dioxide (TiO2)	13463-67-7		0.122832	g			323,11
							+C	-C	Supplier	Tetrafluoroethylene h	+S	-S	Tetrafluoroethylene hex	25067-11-2		0.014810	g			38,960
							+C	-C	Supplier	Silica Fused (SiO2)	+S	-S	Silica Fused (SiO2)	60676-86-0		0.112805	g			296,73
							+C	-C	Supplier	Polyimide (PI)	+S	-S	Polyimide (PI)	60842-76-4		0.007233	g			19,028
							+C	-C	Supplier	Polytetrafluoroethyle	+S	-S	Polytetrafluoroethylene	9002-84-0		0.121758	g			320,28
							+C	-C	Supplier	Proprietary/Unknown	+S	-S	Proprietary/Unknown	Proprietary		0.000716	g			1,884