	© Copyright 2005. IPC, Bar both international and Pan-A	nnockburn, Illino	is. All rights reser	ation with lowe		e declarat	tion encor		er level materi	als for which	i the item is an assemblen the manufacturer ha		
1752-2 1.1	ard	Form Type Distribute	*		Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informa								
Supplier Information													
Company Name *	Company Unique	ID	Unique ID A	uthority	Response D	ate *		Response Doo	ument ID				
AVX Corporation	05-889-5921		Dun & Brad	street	2009-01-14								
Contact Name * Dennis Oldland	Title - Contact corporate env. m	gr			Email - Cont doldland@a		n	Duplicate Contact -> Authorized Representative					
Authorized Representativ Dennis Oldland	/e * Title - Representa corporate env. m		Phone - Representative * 18439460241		Email - Representative * doldland@avxus.com			Supplier Comr	nents or URL 1	or Additiona	al Information		
Requester Item Number	Mfr Item Number		Mfr Item Nam	ne	Effective Date Vers		n Manufa	acturing Site	Weight *	UOM	Unit Type		
					2009-01-14	2	Myrtle	Beach	41	mg	Each		
Alternate Recommenda		1206 Y5V fa	imily	2003-06-30	Alterna	te Item Co	tem Comments Family data sheets encompass request						
Manufacturing Proces	s Information												
Terminal Plating / Grid Array	Rating Peak P	ng Peak Process Body Temperature Max Time at Peak Temperature Number of Res											
Matte Tin (Sn) - with Nickel (Ni) barrier Not and a comments Comments Not a comments			plicable	1				;	10 seconds 3				

Save the fields in this form to a file	Export DataImport fields from a file into this formImport DataClear all of the fields on this formReset Form	Lock the fields on this form to prevent changes											
RoHS Material Composition Declaration Declaration Declaration Type * Detailed													
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													
Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2002/95/EC and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance in excess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form 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 not have relied on 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. In the absence of such written agreement, the warranty rights and/or remedies of Supplier													
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 Signa	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

		ltem/Subltem Name		Homogeneous Material	Weight	Unit of Measure		Level	Substance Category			Substance	CAS	Exempt	Weight	Unit of Measure		rance +	РРМ
+I	-1	CAP (Y5V)	+M -I	M ceramic	31.52	mg	+C -0	Supplier	Barium and its comp	+S	-S	BaTiO3	12047-27-7		28.16	mg	50	50	893,30
			-				+C -(Supplier	Calcium and its com	+S	-S	CaO	1305-78-8		3.36	mg	50	50	106,70
			+M -I	M internal electro	d 3.69	mg	+C -(Supplier	Nickel and its compo	+S	-s	Ni	7440-02-0		3.69	mg	50	50	1,000,0
			+M -I	M termination	2.15	mg	+C -0	Supplier	Copper and its comp	+S	-S	Cu	7440-50-8		2.11	mg	50	50	980,70
							+C -(Supplier	Boron and its compo	+S	-S	B2O3	1303-86-2		0.04	mg	50	50	19,300
			+M -I	M plating	3.64	mg	+C -0	Supplier	Nickel and its compo	+S	-S	Ni	7440-02-0		2.42	mg	50	50	663,60
							+C -(Supplier	Tin and its compoun	+S	-s	Sn	7440-31-5		1.22	mg	50	50	336,40