ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INFORMATION AND A	IPC. Bannockl	ourn. Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declarat	ion of the succession of the s	ubstances s all lowe	within the m r level mater	anufacturer ials for which	listed item. I ch the manuf	Note: if t acturer h	he item is an as as engineering	sembly with lowe responsibility.	
				Form Type Distribute	*	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Info					formation	n			
Supplier Information															
Company name*	Company unique ID			Unique ID Authority					Response Date*						
consemi Title - Contact Contact Name Title - Contact			ct	I			Phone - Contact*					2023-06-08 Email - Contact*			
Product-Env-Stewards Produc			oduct Enviro Compliance			NA					Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - I			itle - Representative			Phone - Representative*				Email - Representative*					
Product-Env-Stewards Produ			Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com				
Requester Item Number	n Number Mfr Item Number		umber Mfr Item Name			Effective Date	Version	1	Manufacturing Site		Weig	ht*	UOM	Unit Type	
	FAN536	FAN53601AUC10X DC/DC 3MHz Bu		k 1.0A		2023-06-08		I	PBB		1.897	036	mg	Each	
Manufacturing Proccess Inform	ation														
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base A		Alloy	J-STD-020 MSL Rating		Peak Process Body Temperatu		ure Max Time at Peak Temper		emperature	nperature Number of Reflow Cycles				
SnAgCu CU Alloy			1		260		С	30		seconds	3				
Comments															
evel 1 - maximum time at peak temperat	ture during so	Idering is 10-3	0 seconds												
or more information regarding materia	l composition	please refer to	page 3												

RoHS Material Composition Declaration				Declaration Type *	Detailed							
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	RoHS Definition: Quantity limit of 0.01% by mass (100 PPM) in homogeneous material for Cadmium and quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl phthalate (BBP), Dibutyl phthalate (DBP), Disobutyl phthalate (DIBP).											
cadmium, hexavalentchromium, polybrominate contains a RoHS restricted substance inexcess encompass all such components. Supplier certif as of the date that Supplier completes this form Company acknowledges that Supplier may hav independently verified information provided by certification in this paragraph. If the Company a	ed biphenyls and/or polybrominated dip of an applicable quantity limit, please ir ies that it gathered the information it pro- .Supplier acknowledges that Company e relied on informationprovided by othe y others, Supplier agrees that, at a minin and the Supplier enter into a written agre pource of the Supplier's liability and the	henyl ethers (each a " ndicate below which, i ovides in this form us will rely on this certifiers in completing this num, itssuppliers have eement with respect to Company's remedies	RoHS restricted substance") in exce if any, RoHS exemption you believe ing appropriate methods to ensure if ication in determining the complian form, and that Supplier may not have e provided certifications regarding the to the identified part, the terms and cc for issues that arise regarding inform	ce of its products with European Union membe	ove. If a homogeneous material within the part er level components, the declaration shall l correct to the best of its knowledge and belief, r state laws that implement the RoHS Directive. wever, in situations where Supplier has not tions are at least as comprehensive as the anty rights and/or remedies provided as part of							
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	ances per the definitio	on above	Supplier Acceptance	* Accepted							
Exemption: If the declared item does not con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all							
Exemption List Version	EL-2011/534/EU											
Declaration Signature												
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the							
Supplier Digital Signature Ra	stislav Drska	Le										

Homogeneous Material Composition Declaration for Electronic Products

SubItem 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or e [F] Optionally enter the positive (+)				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	1.16284	mg	Supplier	Silicon (Si)	7440-21-3		1.1603	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0025	mg
Solder Ball	0.730196	mg	Supplier	Silver (Ag)	7440-22-4		0.0292	mg
			Supplier	Tin (Sn)	7440-31-5		0.6973	mg
			Supplier	Copper (Cu)	7440-50-8		0.0037	mg
Under Bump Metal	0.004	mg	Supplier	Titanium (Ti)	7440-32-6		0	mg
			В	Nickel (Ni)	7440-02-0		0.003	mg
			Supplier	Gold (Au)	7440-57-5		0.001	mg
			Supplier	Copper (Cu)	7440-50-8		0	mg