ABBOLIATION CONNECTING LECTRONICS INDUSTRIES® INCLUSTRIES®	, Bannockb	urn, Illinois. A	ll rights reserved untions.	inder both	This docume level parts, t	ent is a decla	ration of on encom	the substand passes all lo	es with wer lev	nin the manufacture el materials for wh	er listed it hich the m	em. Note anufactu	e: if the i urer has e	tem is an asse engineering re	mbly with lower sponsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials					als and M	s and Mfg Information				
Supplier Information																
Company name* Compan			npany unique ID U			Unique ID Authority					Response Date*					
onsemi											2025-09-16					
Contact Name Title - Contact					Phone - Contact*						Email - Contact*					
Product-Env-Stewards	Product Envi	ct Enviro Compliance			NA					Product-Env-Stewards@onsemi.com						
Authorized Representative* Title - Represent			esentative J			Phone - Representative*				Email - Representative*						
Product-Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com							
Requester Item Number	Mfr Item	r Item Number Mfr Item N		m Name		Effective D	ate Ve	ersion	Manı	Manufacturing Site		Weight*	I	UOM	Unit Type	
	PCA953	CA9535ECDTR2G 16-BIT I/O EXP		'ANDER		2025-09-16	5		PH1	PH1		59.68	1	ng	Each	
Manufacturing Proccess Informatio	n		1				1				L. L.				ł	
Terminal Plating / Grid Array Mater	ial T	Terminal Base Alloy		J-STD-020 MS	D-020 MSL Rating		Peak Process Body		emperature Max Time at Peak		Temperature Number		umber of	Reflow Cycle	s	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		U Alloy 1		1		260		C	30		secon	seconds 3				
Comments																
evel 1 - maximum time at peak temperature	during sol	dering is 10-3	0 seconds													
or more information regarding material co	nposition	please refer to	page 3													

RoHS Material Composition Declaration				Declaration Type *	Detailed								
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	ective 2011/65/EU (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 v 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 enter [F] Optionally enter the positive (+) ar				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	3.12	mg	Supplier	Silicon (Si)	7440-21-3		3.12	mg
Die Attach	1.26	mg	Supplier	Silver (Ag)	7440-22-4		0.945	mg
			Supplier	Epoxy resins	129915-35-1		0.315	mg
Lead Frame	16.21	mg	Supplier	Iron (Fe)	7439-89-6		0.308	mg
			Supplier	Copper (Cu)	7440-50-8		15.902	mg
Mold Compound-Black	45.76	mg		Epoxy Phenol Resin	proprietary data		4.8048	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		40.9552	mg
Plating	2.91	mg	Supplier	Palladium (Pd)	7440-05-3		0.2212	mg
			В	Nickel (Ni)	7440-02-0		2.6481	mg
			Supplier	Gold (Au)	7440-57-5		0.0407	mg
Wire Bond - Au	0.42	mg	Supplier	Gold (Au)	7440-57-5		0.42	mg