ASOCIATION CONNECTING LECTRONICS INDUSTRIES® international and Pan	C. Bannockh	ourn, Illinois, A	Il rights reserved un ntions.	nder both	This docum level parts, t	ent is a declarati the declaration e	on of the sub	ostances v all lower	within the manufactur level materials for wl	er listed i hich the r	item. Note: i nanufacturer	f the item is an as t has engineering	sembly with lower responsibility.	
	IPC Web Site for Information on IPC_1752 Standard Form Two				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materia				als and Mfg Information					
Supplier Information														
Company name*	Company unique ID				Unique ID Authority				Response Date*					
onsemi											2025-06-02			
Contact Name Title - Contact			ct	Ţ		Phone - Contact*				Email - Contact*				
Product-Env-Stewards Product			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - R			tle - Representative			Phone - Representative*			Email - Representative*					
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	iber Mfr Item Number		iber Mfr Item Name			Effective Date	Version	М	Manufacturing Site		Weight*	UOM	Unit Type	
	NCV735	NCV7357D10R2G HS LP CANFD				2025-06-02		Pl	PH1		81.78	mg	Each	
Manufacturing Proccess Informat	ion													
Terminal Plating / Grid Array Material Terminal Base Alloy		Alloy J	-STD-020 MSL	Rating	Peak Proc	ess Body Ter	nperature	e Max Time at Peak	Tempera	ture Numb	er of Reflow Cyd	les		
Matte Tin (Sn) - annealed CU Alloy 2				2		260		С	30	secor	nds 3			
Comments														
ATTENTION: MSL 2 Rated item requires	Dry Pack (a	after electrical	test)											
or more information regarding material o	omposition	please refer to	page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed								
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chror	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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
0		Unit of Measure				Exempt		Unit of Measure
Die	3.89	mg	Supplier	Silicon (Si)	7440-21-3		3.89	mg
Die Attach	1.25	mg		Epoxy resin	proprietary data		0.125	mg
			Supplier	Silver (Ag)	7440-22-4		1	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.125	mg
Lead Frame	28.82	mg	Supplier	Zinc (Zn)	7440-66-6		0.0288	mg
			Supplier	Iron (Fe)	7439-89-6		0.6629	mg
			Supplier	Copper (Cu)	7440-50-8		28.0995	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0288	mg
Lead Frame plating	0.3	mg	Supplier	Silver (Ag)	7440-22-4		0.3	mg
Mold Compound-Black	46.29	mg		Epoxy resin	proprietary data		3.4718	mg
			Supplier	Phenolic Resin	Proprietary Data		1.1573	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		3.4718	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2315	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		37.9578	mg
Plating	0.96	mg	Supplier	Tin (Sn)	7440-31-5		0.96	mg
Wire Bond - Au	0.27	mg	Supplier	Gold (Au)	7440-57-5		0.27	mg

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).