© Coj	erial Compositi pyright 2005. IPC, B ational and Pan-Am	annockbu	ırn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, th	ent is a declar he declaration	ration o n encon	of the substance npasses all lov	es within t ver level n	he manufactu naterials for v	arer listed it which the m	em. No anufac	ote: if the turer has	item is an as engineering	sembly with lowe responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					rials and M	ials and Mfg Information					
Supplier Information																	
Company name*			Company unique ID				Unique ID Authority					Respons	Response Date*				
onsemi												2025-07	2025-07-15				
Contact Name		Title - Contact				Phone - Contact*					Email -	Email - Contact*					
Product-Env-Stewards		Product Enviro Compliance				NA					Produc	Product-Env-Stewards@onsemi.com					
Authorized Representative*		Title - Representative]	Phone - Representative*				Email -	Email - Representative*						
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com						
Requester Item N	Requester Item Number Mfr Item Numbe FUSB302B01MF		n Number Mfr Item Name				Effective Da	ate V	Version Manufact		turing Site	7	Weight'	*	UOM	Unit Type	
			B01MPX	USB-C Port Control w/ PD			2025-07-15 TH2			17.833 mg		mg	Each				
Manufacturing Procce	ess Information						1								1	I	
Terminal Plating /	Terminal Plating / Grid Array Material		erminal Base Alloy J-ST		J-STD-020 MS	L Rating	Peak Pr	eak Process Body Temperatur		ture Max	are Max Time at Peak Tempe		ure N	lumber of	f Reflow Cyc	les	
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 p	eak temperature du	uring sold	lering is 10-3	0 seconds													
or more information regar	ding material comp	position p	lease 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 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.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.438	mg	Supplier	Silicon (Si)	7440-21-3		0.438	mg
Die Attach Epoxy	0.06	mg	Supplier	Poly(oxypropylene)diamine	9046-10-0		0.0018	mg
			Supplier	Silver (Ag)	7440-22-4		0.051	mg
			Supplier	Proprietary	Proprietary Data		0.003	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.0042	mg
Lead Frame	14.092	mg	Supplier	Zinc (Zn)	7440-66-6		0.017	mg
			Supplier	Iron (Fe)	7439-89-6		0.331	mg
			Supplier	Copper (Cu)	7440-50-8		13.74	mg
			Supplier	Phosphorus (P)	7723-14-0		0.004	mg
Mold Compound-Black	2.743	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.274	mg
			Supplier	Carbon Black (C)	1333-86-4		0.027	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		2.442	mg
Plating	0.103	mg	Supplier	Palladium (Pd)	7440-05-3		0.009	mg
			В	Nickel (Ni)	7440-02-0		0.092	mg
			Supplier	Gold (Au)	7440-57-5		0.002	mg
Wire Bond - Au	0.397	mg	Supplier	Gold (Au)	7440-57-5		0.397	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).