© Cot	erial Compositi pyright 2005. IPC, B ational and Pan-Ame	annockbu	urn, Illinois. A	ll rights reserved untions.	under both	This docume level parts, th	ent is a decla he declaratio	ration on encor	of the substat mpasses all 1	nces wit ower le	hin the manufactive vel materials for v	urer listed i which the r	tem. N nanufa	Note: if th acturer ha	ne item is an as 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 *	<ul> <li>Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater</li> </ul>					rials and M	ials and Mfg Information					
Supplier Information																	
Company name*			Company unique ID			Unique ID Authority					Respon	Response Date*					
onsemi												2024-05	2024-05-20				
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				Produc	Product-Env-Stewards@onsemi.com					
Requester Item N	uester Item Number Mfr Iten		Number	Mfr Item Name			Effective D	ate V	version	Mai	Manufacturing Site		Weigh	nt*	UOM	Unit Type	
	I	FUSB307BMPX		USB-C TCPC Port Control			2024-05-20 TH2		2	23.86			mg	Each			
Manufacturing Procce	ss Information			1						1		1			1	I	
Terminal Plating /	rminal Plating / Grid Array Material		erminal Base Alloy J-S		J-STD-020 MS	MSL Rating		Peak Process Body Temperature		e Max Time at Peak Tempera		ture	Number	of Reflow Cyc	les		
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		(no C	CU Alloy 1		1		260		С		30		nds	3			
Comments																	
evel 1 - maximum time at po	eak temperature du	iring sold	dering is 10-3	0 seconds													
or more information regar	ding material comp	osition p	lease refer to	page 3													

RoHS Material Composition Declaration				Declaration Type *	Detailed				
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth					
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 co 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 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 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.

sigma range of distribution unless	otherwise noted).							
Iomogeneous Material Weight		Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.438	mg	Supplier	Silicon (Si)	7440-21-3		0.436	mg
			Supplier	Aluminum (Al)	7429-90-5		0.002	mg
Die Attach	0.061	mg	Supplier	Silver (Ag)	7440-22-4		0.047	mg
			Supplier	Phenolic Resin-2	54208-63-8		0.014	mg
Lead Frame	9.806	mg	Supplier	Silver (Ag)	7440-22-4		0.2098	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0127	mg
			Supplier	Iron (Fe)	7439-89-6		0.2353	mg
			Supplier	Copper (Cu)	7440-50-8		9.3402	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0078	mg
Mold Compound-Black	12.992	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		2.598	mg
			Supplier	Carbon Black (C)	1333-86-4		0.13	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		10.264	mg
Plating	0.166	mg	Supplier	Palladium (Pd)	7440-05-3		0.015	mg
			В	Nickel (Ni)	7440-02-0		0.149	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).