© C	terial Composit opyright 2005. IPC, I rnational and Pan-Am	Bannockbi	urn, Illinois. A	ll rights reserved untions.	inder both	This docume level parts, t	ent is a decla he declaratio	ration o on encor	of the substand mpasses all lo	ces with ower leve	in the manufac el materials for	turer listed i which the r	item. 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 T   http://www.ipc.org/IPC-175x Distribution				Form Type Distribute	e *	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					erials and M	als and Mfg Information				
Supplier Information	l																
Company name*			Company unique ID			Unique ID Authority					Respon	Response Date*					
onsemi												2025-05	2025-05-11				
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	equester Item Number Mfr Item Number FUSB303BTM		Number	Mfr Item Name			Effective D	ate V	rrsion	Manufacturing Site			Weigh	nt*	UOM	Unit Type	
			BTMX	USB Type-C Port Controller			2025-05-11 TH6				2.9066		mg	Each			
Manufacturing Proce	cess Information			1								1			1	-	
Terminal Plating	Terminal Plating / Grid Array Material		erminal Base Alloy J-S		J-STD-020 MS	L Rating	Peak P	Peak Process Body Temperatu		ature M	ure Max Time at Peak Temper		ture	Number	of Reflow Cyc	les	
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)			CU Alloy 1		1		260		С	3	30		nds	3			
Comments																	
evel 1 - maximum time at	peak temperature d	uring sole	dering is 10-3	0 seconds													
or more information rega	arding material com	position p	lease refer to	page 3													

RoHS Material Composition Declaration				Declaration Type *	Detailed							
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	011/65/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), Dibutyl 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 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 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	0.281	mg	Supplier	Silicon (Si)	7440-21-3		0.281	mg
Die Attach Tape	0.121	mg	Supplier	Silicon Dioxide	7631-86-9		0.0605	mg
			Supplier	Acrylic AE Copolymer	58152-79-7		0.0181	mg
			Supplier	Formaldehyde, polymer with 4,4-(1- methylethylidene)bisphenol	25085-75-0		0.0169	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.0085	mg
			Supplier	Formaldehyde Polymer	9003-36-5		0.0169	mg
Lead Frame	0.793	mg	Supplier	Magnesium (Mg)	7439-95-4		0.0012	mg
			Supplier	Silicon (Si)	7440-21-3		0.0052	mg
			В	Nickel (Ni)	7440-02-0		0.0238	mg
			Supplier	Copper (Cu)	7440-50-8		0.7629	mg
Mold Compound-Black	1.638	mg		Epoxy resin	proprietary data		0.0983	mg
			Supplier	Phenolic Resin	Proprietary Data		0.0983	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0082	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		1.3923	mg
			Supplier	Silica Crystalline (SiO2)	14808-60-7		0.041	mg
Plating	0.0378	mg	Supplier	Silver (Ag)	7440-22-4		0.0002	mg
			Supplier	Palladium (Pd)	7440-05-3		0.0004	mg
			В	Nickel (Ni)	7440-02-0		0.037	mg
			Supplier	Gold (Au)	7440-57-5		0.0002	mg
Wire Bond - Au	0.0358	mg	Supplier	Gold (Au)	7440-57-5		0.0358	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).