ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INFORMATION AND PARTICIPATION OF THE STREET OF THE ST	IPC, Bannock	burn, Illinois. A	Il rights reserved untions.	under both	This docume level parts, t	ent is a declar he declaration	ration of n encom	f the substance passes all low	es within t ver level n	he manufactu naterials for v	rer listed it which the m	em. Note anufactu	e: if the item urer has engi	n is an ass ineering ro	embly with low esponsibility.	
	.1 IPC Web Site for Information on IPC-1752 Standard Form Typ Distribute Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Material					ials and M	s and Mfg Information				
Supplier Information																
Company name* Com			Company unique ID			Unique ID Authority					Respons	Response Date*				
onsemi											2025-05-	2025-05-12				
Contact Name Title			Title - Contact			Phone - Contact*					Email -	Email - Contact*				
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA					Product-Env-Stewards@onsemi.com						
Authorized Representative*			Title - Representative			Phone - Representative*				Email - Representative*						
Product-Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com							
Requester Item Number	Mfr Iter	n Number	Number Mfr Item Name				ate Ve	e Version Manufact		turing Site	۷	Weight*	UO	М	Unit Type	
	MICRO SMT-T	MICROFC-60035- C-Series 6mm		35u MLP		2025-05-12			TH2		ç	8.45988	3 mg		Each	
Aanufacturing Proccess Informa	ation															
Terminal Plating / Grid Array M	Iaterial '	Terminal Base Alloy		J-STD-020 MS	TD-020 MSL Rating		Peak Process Body Tempo		ture Max Time at Peak 7		c Temperat	Cemperature Number of Reflow Cycles		es		
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 3		3		260		С	30		secon	ds 3				
comments																
TTENTION: MSL 3 Rated item requir	es Bake and l	Dry Pack (after	electrical test)													
or more information regarding materia	l composition	n please 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 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 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).							
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	18.19898	mg	Supplier	Silicon (Si)	7440-21-3		18.199	mg
Die Attach Epoxy	1.6393	mg		Epoxy resin	proprietary data		1.0655	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		0.5738	mg
Lead Frame	57.99517	mg	Supplier	Zinc (Zn)	7440-66-6		0.0696	mg
			Supplier	Iron (Fe)	7439-89-6		1.3629	mg
			Supplier	Copper (Cu)	7440-50-8		56.5453	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0174	mg
Mold Compound	19.7925	mg		2,6-Di-tert-buty 1-4-Methy 1 phenol	proprietary data		0.099	mg
			Supplier	Tris (2,30Epoxypropyl) Isocyanurate	Proprietary Data		2.573	mg
			Supplier	1,2,3,6-Tetrahydrophthalic acid anhydride	85-43-8		5.4429	mg
			Supplier	Bisphenol A_Epichlorohydrin Polymer	25068-38-6		11.6776	mg
Plating	0.81003	mg	Supplier	Silver (Ag)	7440-22-4		0.0017	mg
			Supplier	Palladium (Pd)	7440-05-3		0.5332	mg
			В	Nickel (Ni)	7440-02-0		0.2735	mg
			Supplier	Gold (Au)	7440-57-5		0.0017	mg
Wire Bond - Au	0.0239	mg	Supplier	Gold (Au)	7440-57-5		0.0239	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).