ASSOCIATION CONNECTING ELECTROMICS INDUSTRIES®	IPC Bannockl	ourn Illinois. A	ll rights reserved untions.	under both	This docume level parts, t	ent is a declaration entries the declaration entries and t	on of the su	bstances v all lower	within the manufactu level materials for w	rer listed	item. Note: nanufacture	if the item is an as er has engineering	sembly with low responsibility.	
	-21.1 IPC Web Site for Information on IPC-1752 Standard Form Thttp://www.ipc.org/IPC-175x Distribution				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and M					Ifg Informa	tion			
upplier Information														
Company name* Co			Company unique ID			Unique ID Authority				Respon	Response Date*			
nsemi								2025-09-13						
ntact Name Title - Contact			ct		Phone - Contact*				Email - Contact*					
Product-Env-Stewards Product En			et Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Authorized Representative* Title - Repres			esentative			Phone - Representative*				Email -	Email - Representative*			
Product-Env-Stewards Pro			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com				
Requester Item Number	Mfr Iten	n Number	Mfr Item Name			Effective Date Version Manufacturing		Ianufacturing Site		Weight*	UOM	Unit Type		
	CPH635	6350-TL-W PCH 4V DRIVE SEI		SERIES		2025-09-13	CN		CNG		15.18	mg	Each	
Ianufacturing Proccess Inform	ation							·						
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base Alloy		Alloy	J-STD-020 MSI	Peak Proce	Peak Process Body Temperature Max Time at Peak			Temperature Number of Reflow Cycles					
contains Bi CU Alloy		CU Alloy		1		260		С	30	seco	nds 3			
omments														
vel 1 - maximum time at peak tempera	ture during so	Idering is 10-3	0 seconds											
or more information regarding materia	l composition	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 Chro	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, polybromina contains a RoHS restricted substance inexces encompass all such components. Supplier cer as of the date that Supplier completes this for Company acknowledges that Supplier may h independently verified information provided certification in this paragraph. If the Company	ated biphenyls and/or polybrominated dip s of an applicable quantity limit, please in iffies that it gathered the information it pr m.Supplier acknowledges that Company ave relied on informationprovided by oth by others, Supplier agrees that, at a minir and the Supplier enter into a written agr esource of the Supplier's liability and the	henyl ethers (each a "RoHS restricted substa ndicate below which, if any, RoHS exemption ovides in this form using appropriate methoo will rely on this certification in determining ers in completing this form, and that Supplie num, itssuppliers have provided certification eement with respect to the identified part, the Company's remedies for issues that arise reg	nce") in exco n you believe ls to ensure i the compliar r may not ha s regarding t terms and co	e may apply. If the part is an assembly with low s accuracy and that such information is true an ce of its products with European Union member de independently verified such information. Ho neir contributions to the part, and those certifica	ove. If a homogeneous material within the part er level components, the declaration shall d correct to the best of its knowledge and belief, er state laws that implement the RoHS Directive. wever, in situations where Supplier has not ations are at least as comprehensive as the anty rights and/or remedies provided as part of							
RoHS Declaration * 4 - Item(	s) does not contain RoHS restricted subst	ances per the definition above except for sele	ected exempt	ions Supplier Acceptance	* Accepted							
Exemption: 7a: Lead in high melting temp	erature type solders (i.e. lead based sol	der alloys containing 85% by weight or m	ore lead).									
Exemption List Version	EL-2011/534/EU											
Declaration Signature												
Instructions: Complete all of the required Requester) and click on Submit Form to h			e drop-dowi	a. This will display the signature area. Digita	lly sign the declaration (if required by the							
Supplier Digital Signature	astislav 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	0.51	mg	Supplier	Silicon (Si)	7440-21-3		0.51	mg
Die Attach Solder	0.24	mg	Supplier	Silver (Ag)	7440-22-4		0.006	mg
			А	Lead (Pb)	7439-92-1	7a	0.222	mg
			Supplier	Tin (Sn)	7440-31-5		0.012	mg
Lead Frame	7.46	mg	Supplier	Silver (Ag)	7440-22-4		0.0642	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0142	mg
			Supplier	Iron (Fe)	7439-89-6		0.1917	mg
			Supplier	Copper (Cu)	7440-50-8		7.1795	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0104	mg
Mold Compound-Black	6.47	mg		Epoxy Phenol Resin	proprietary data		0.0518	mg
			Supplier	Carbon Black (C)	1333-86-4		0.0647	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.3882	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		5.176	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		0.7764	mg
			Supplier	Silica Crystalline (SiO2)	14808-60-7		0.0129	mg
Plating	0.43	mg	В	Bismuth (Bi)	7440-69-9		0.0026	mg
			Supplier	Tin (Sn)	7440-31-5		0.4274	mg
Wire Bond - Cu	0.07	mg	Supplier	Copper (Cu)	7440-50-8		0.07	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).