ASSOCIATION CONNECTING LECTRONICS INDUSTRIES® INCLUSTRIES	PC. Bannockł	ourn. Illinois. A	Ill rights reserved untions.	under both	This docume level parts, t	ent is a declara he declaration	tion of the s	substances es all lowe	within the manu er level materials	facturer liste for which th	d item. Not e manufactu	e: if the item is an arer has engineerin	assembly with lower g responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form http://www.ipc.org/IPC-175x Distr				e * Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					Aaterials and	als and Mfg Information			
Supplier Information														
Company name*			Company unique ID			Unique ID Authority					Response Date*			
onsemi										2025-	2025-07-04			
Contact Name Title - Contact			ct				Phone - Contact*				Email - Contact*			
Product-Env-Stewards Product En			ct Enviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - Representative			esentative			Phone - Representative*				Emai	Email - Representative*			
Product-Env-Stewards Product			roduct Enviro Compliance			NA				Prod	Product-Env-Stewards@onsemi.com			
Requester Item Number	ber Mfr Item Numbe		Jumber Mfr Item Name			Effective Da	e Version	1	Manufacturing Site		Weight*	UOM	Unit Type	
	HCPL37	HCPL3700SDVM 8PW AC/I		C/DC INTF T&R SMD VDE		2025-07-04			LITEONFG		473.871	mg	Each	
Manufacturing Proccess Informa	tion												·	
Terminal Plating / Grid Array M	Terminal Plating / Grid Array Material Terminal Base A		Alloy	J-STD-020 MSL Rating		Peak Pro	Peak Process Body Temperatur		are Max Time at Peak Tempera		erature Nu	mber of Reflow C	ycles	
Matte Tin (Sn) - annealed CU Alloy		CU Alloy		1		260	260 C		30	sec	seconds 3			
Comments														
evel 1 - maximum time at peak temperatu	ire during so	Idering is 10-3	0 seconds											
or more information regarding material	composition	please 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), 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 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 Measur		Level	Substance	CAS	Exempt	Weight	Unit of Measure
Coupling Gel	4.37	mg	Supplier	Dimethyl Cyclosiloxanes	69430-24-6		0.437	mg
			Supplier	Trimethoxy(methyl)silane (C4H12O3Si)	1185-55-3		3.933	mg
Die	3.753	mg	В	Gallium Arsenide (AsGa)	1303-00-0		0.263	mg
			Supplier	Silicon (Si)	7440-21-3		3.49	mg
Die Attach	0.423	mg	Supplier	Silver (Ag)	7440-22-4		0.3173	mg
			Supplier	Phenolic Resin-2	54208-63-8		0.1058	mg
Lead Frame	117.616	mg	Supplier	Silver (Ag)	7440-22-4		0.74	mg
			Supplier	Zinc (Zn)	7440-66-6		0.141	mg
			Supplier	Iron (Fe)	7439-89-6		2.7	mg
			Supplier	Copper (Cu)	7440-50-8		114	mg
			Supplier	Phosphorus (P)	7723-14-0		0.035	mg
Mold Compound-Black	343.7	mg	Supplier	2,6-dibromo-4-[1-(3-bromo-4- hydroxyphenyl)-1-methylethyl]phenol	6386-73-8		13.7	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		68.7001	mg
			В	Antimony Trioxide (Sb2O3)	1309-64-4		10.3	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		250.9999	mg
Plating	3.81	mg	Supplier	Tin (Sn)	7440-31-5		3.81	mg
Wire Bond - Au	0.199	mg	Supplier	Gold (Au)	7440-57-5		0.199	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).