	CONNECTING CS INDUSTRIES® International and Pan	PC, Bannockb	ourn, Illinois. A	All rights reserved untions.	inder both	This docume level parts, t	ent is a declaration	tion of t encomp	the substances passes all lowe	within the ma er level materia	nufacture ls for wh	er listed ite ich the ma	m. Note: i nufacturer	if the item is an as r has engineering	sembly with lowe responsibility.
1752-21.1	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					Materia	als and Mfg Information				
Supplie	r Information														
Company name* Compan				mpany unique ID			Unique ID Authority					Response Date*			
onsemi												2024-04-25			
Contact Name			Title - Contact]	Phone - Contact*					Email - Contact*			
Product-Env-Stewards			Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com			
uthorize	ed Representative*	Title - Representative]	Phone - Representative*					Email - Representative*				
Product-	Env-Stewards	Product Enviro Compliance				NA					Product-Env-Stewards@onsemi.com				
	Requester Item Number Mfr Item		Number Mfr Item Name PHOTOTR T13-4				Effective Date	e Vers	sion	Manufacturing Site		W	eight*	UOM	Unit Type
						2024-04-25 LITEONFG				28	.986	mg	Each		
/anufa	cturing Proccess Informat	tion		1								- 1			
	Terminal Plating / Grid Array Material		Terminal Base Alloy J-STD-020		J-STD-020 MSI	L Rating	Peak Process Body Te		dy Temperatu	Temperature Max Time at Peak		Temperature Number		per of Reflow Cyc	les
Matte Tin (Sn) - annealed		CU Alloy NA			0		С	30		seconds 3					
omments	5														
or more	information regarding material	composition	please refer to	o page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed							
Directive 2015/863/EU amending RoHS Directive 2011/65/EU												
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 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 Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	0.025	mg	Supplier	Silicon (Si)	7440-21-3		0.025	mg
Die Attach	0.55	mg	Supplier	Silver (Ag)	7440-22-4		0.44	mg
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.11	mg
Lead Frame	10.35	mg	Supplier	Silver (Ag)	7440-22-4		0.021	mg
			Supplier	Tin (Sn)	7440-31-5		0.062	mg
			Supplier	Copper (Cu)	7440-50-8		10.267	mg
Mold Compound-Black	9.035	mg	Supplier	Ortho Cresol Novolac Resin	29690-82-2		0.01	mg
			Supplier	2,4,6-Tris[Bis(Methoxymethyl)Amino]- 1,3,5-Triazine	3089-11-0		9.025	mg
Plating	9.025	mg	Supplier	Tin (Sn)	7440-31-5		9.025	mg
Wire Bond - Au	0.001	mg	Supplier	Gold (Au)	7440-57-5		0.001	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 signa range of distribution unless otherwise noted).