	CONNECTING CS INDUSTRIES® International and Pan	PC, Bannockb	urn, Illinois. A	All rights reserved untions.	under both	This docume level parts, t	ent is a declara	ation of encon	f the substances npasses all lowe	s within the er level ma	e manufactur terials for wl	er listed in hich the m	tem. Note: nanufacture	if the item is an as or has engineering	sembly with lowe responsibility.	
1752-21.1					Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					als and Mfg Information					
Supplie	r Information															
Company name* Company unique I				ique ID	ue ID Unique II			que ID Authority					Response Date*			
onsemi												2024-05-10				
Contact N	lame		Title - Contact				Phone - Contact*					Email - Contact*				
Product-l	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						
			n Number Mfr Item Name				Effective Dat	fective Date Version Manufactu		ring Site	ite Weight*		UOM	Unit Type		
			PWM CURRENT-MODE CONTROLL		2024-05-10			ID1		4	471.68	mg	Each			
/Ianufa	cturing Proccess Informat	ion														
	Terminal Plating / Grid Array Material		Ferminal Base Alloy J-STD-020 MS		L Rating	Peak Process Body Temperat		ure Max Time at Peak Temper		Temperat	ure Num	ber of Reflow Cyc	eles			
Matte Tin (Sn) - annealed		U Alloy NA			0 C		30		secon	ds 3						
omments	3															
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		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	lhexyl) phthalate (DEHP), Benzyl-butyl								
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	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	2.19	mg	Supplier	Silicon (Si)	7440-21-3		2.19	mg
Die Attach	8.92	mg	Supplier	Silver (Ag)	7440-22-4		6.69	mg
			Supplier	Epoxy resins	129915-35-1		2.23	mg
Lead Frame	131.05	mg	Supplier	Silver (Ag)	7440-22-4		0.9173	mg
			Supplier	Zinc (Zn)	7440-66-6		0.2621	mg
			Supplier	Iron (Fe)	7439-89-6		3.4073	mg
			Supplier	Copper (Cu)	7440-50-8		126.4632	mg
Mold Compound-Black	317.53	mg		Epoxy Phenol Resin	proprietary data		33.3406	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		284.1893	mg
Plating	11.9	mg	Supplier	Tin (Sn)	7440-31-5		11.9	mg
Wire Bond	0.09	mg	Supplier	Palladium (Pd)	7440-05-3		0.0009	mg
			Supplier	Copper (Cu)	7440-50-8		0.0891	mg