	CONNECTING CS INDUSTRIES International and Par	PC, Bannockb	ourn, Illinois. A	Il rights reserved untions.	nder both	This docume level parts, t	ent is a declarat	tion of th encompa	e substances sses all lowe	within the er level mate	manufactur erials for wh	er listed it hich the m	em. Note: anufacture	if the item is an as er has engineering	sembly with lower responsibility.
1752-21.1					Form Type Distribute	* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materi					als and Mfg Information				
Supplier	r Information														
Company	name*	Company un	Company unique ID			Unique ID Authority					Response Date*				
onsemi												2025-06-04			
Contact N	lame	Title - Contact				Phone - Contact*					Email - Contact*				
Product-I	Env-Stewards		Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
uthorize	ed Representative*		Title - Representative				Phone - Representative*				Email - Representative*				
Product-I	Env-Stewards	Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com					
	Requester Item Number Mfr Item		Number Mfr Item Name				Effective Date	Pe Date Version Manufacturing Site		ing Site	V	Veight*	UOM	Unit Type	
		UF4004 FR DO4		FR DO41 GPPN	DO41 GPPN 1A 400V		2025-06-04		TSCBE		3	30.0	mg	Each	
/lanufa	cturing Proccess Informa	tion													
	Terminal Plating / Grid Array Material		Terminal Base Alloy J-STD-020		J-STD-020 MS	L Rating	Peak Process Body Ter		y Temperatu	perature Max Time at Peak		Temperate	ire Num	ber of Reflow Cyc	les
	Matte Tin (Sn) - annealed		CU Alloy NA			0 C		30 8		second	ls 3				
omments	3														
or more	information regarding material	composition	please refer to	page 3											

RoHS Material Composition Declar	ation			Declaration Type *	Detailed
Directive 2015/863/EU amending Rol Directive 2011/65/EU	(Pb), Mercury (Hg), Hexav		ninated Biphenyls (PBB), Polybror	dmium and quantity limit of 0.1% by mass (100 ninated Diphenyl Ethers (PBDE), and Bis(2-eth	
cadmium, hexavalentchromium, polyb contains a RoHS restricted substance i encompass all such components.Suppl as of the date that Supplier completes Company acknowledges that Supplier independently verified information pro- certification in this paragraph.If the Co	rominated biphenyls and/or polybror nexcess of an applicable quantity lim ier certifies that it gathered the inforr this form.Supplier acknowledges that may have relied on informationprovi ovided by others, Supplier agrees that ompany and the Supplier enter into a clusivesource of the Supplier's liabili	ninated diphenyl ethers (each a "R it, please indicate below which, if nation it provides in this form usin Company will rely on this certifud ded by others in completing this f , at a minimum, itssuppliers have written agreement with respect to ty and the Company's remedies for	toHS restricted substance") in exce any, RoHS exemption you believe ag appropriate methods to ensure it cation in determining the complian orm, and that Supplier may not hav provided certifications regarding th the identified part,the terms and co or issues that arise regarding inform	ropean Union member states) of the part identifies so of the applicable quantity limit identified about may apply. If the part is an assembly with lows a accuracy and that such information is true and ce of its products with European Union member re independently verified such information. How heir contributions to the part, and those certifica motions of that agreement, including any warra nation the Supplier provides in this form. In the	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 inty rights and/or remedies provided as part of
<b>RoHS Declaration *</b> 4	- Item(s) does not contain RoHS restr	icted substances per the definition	above except for selected exempti	ons Supplier Acceptance	* Accepted
Exemption: 7a: Lead in high meltin Exemption: 7c-I Electrical and elect	g temperature type solders (i.e. lead ronic components containing lead i	l based solder alloys containing n a glass or ceramic other than	85% by weight or more lead). dielectric ceramic in capacitors, o	e.g. piezoelectronic devices, or in a glass or ce	eramic matrix compound.
Exemption List Version	EL-2011/534/EU				
Declaration Signature					
Instructions: Complete all of the rec Requester) and click on Submit For			Supplier Acceptance drop-down	. This will display the signature area. Digital	ly sign the declaration (if required by the
Supplier Digital Signature	Rastislav 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	1.03	mg	Supplier	Silicon (Si)	7440-21-3		0.927	mg
			В	Nickel (Ni)	7440-02-0		0.0067	mg
			Supplier	Gold (Au)	7440-57-5		0.0015	mg
			Supplier	Lead Bisilicate	65997-18-4	7c	0.0948	mg
Die Attach Solder	3.27	mg	Supplier	Silver (Ag)	7440-22-4		0.0817	mg
			А	Lead (Pb)	7439-92-1	7a	3.0247	mg
			Supplier	Tin (Sn)	7440-31-5		0.1635	mg
Lead Wire	283.21	mg	Supplier	Iron (Fe)	7439-89-6		0.2265	mg
			Supplier	Copper (Cu)	7440-50-8		282.9268	mg
			Supplier	Phosphorus (P)	7723-14-0		0.0567	mg
Marking Ink	0.19	mg	Supplier	Silicon Dioxide (SiO2)	112945-52-5		0.0095	mg
			Supplier	1-Hydroxycyclohexyl phenyl ketone	947-19-3		0.0095	mg
			Supplier	Padimate (C14H21NO2)	21245-01-2		0.019	mg
			Supplier	2-Propenoic acid polymer	53192-18-0		0.1235	mg
			Supplier	Aluminum (Al)	7429-90-5		0.0285	mg
Mold Compound-Black	36.66	mg	Supplier	(10-(2,5-Dihydroxyphenyl)-10H-9-oxa- 10-phospha-phenantbrene-10-oxide)	99208-50-1		0.5499	mg
			Supplier	Carbon Black (C)	1333-86-4		0.1833	mg
			Supplier	Aluminum Hydroxide (Al(OH)3)	21645-51-2		0.5499	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		27.495	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		5.1324	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		2.7495	mg
Plating	5.64	mg	Supplier	Tin (Sn)	7440-31-5		5.64	mg