	CONNECTING CS INDUSTRIES INCONNECTING International and Part	PC, Bannockb	ourn, Illinois. A	All rights reserved u ntions.	nder both	This docume level parts, t	ent is a declarat he declaration e	ion of the encompass	substances ses all lowe	within the er level mat	manufactur erials for wh	er listed ite hich the ma	em. Note: i anufacture	if the item is an as r has engineering	sembly with lower 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 Materi					ous Materia	als and Mfg Information				
Supplie	r Information														
Company name* C				Company unique ID			Unique ID Authority					Response Date*			
onsemi												2024-04-25			
Contact N	lame		Title - Contact]	Phone - Contact*				Email - Contact*				
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
Authorized Representative*			Title - Representative]	Phone - Representative*				Email - Representative*				
Product-Env-Stewards			Product Enviro Compliance				NA				Product-Env-Stewards@onsemi.com				
	Requester Item Number Mfr Iten FAN771 FAN771						Effective Date	Versio	Version Manufacturing Site		V	/eight*	UOM	Unit Type	
							2024-04-25 PH4			478.437		mg	Each		
/Ianufa	cturing Proccess Informat	tion					•								
	Terminal Plating / Grid Array Material		Ferminal Base Alloy J-STD-020 M		J-STD-020 MS	L Rating	Peak Process Body Temperat		Temperatu	ure Max Time at Peak Tempe		Temperatu	re Numb	ber of Reflow Cyc	les
Matte Tin (Sn) - annealed		C	CU Alloy NA		NA		0 C		30	30 seco		s 3			
omments	3														
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		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						
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 fields on all pages of this form. Select the "Accepted" on the Supplier Acceptance drop-down. This will display the signature area. Digitally sign the declaration (if required by the Requester) and click on Submit Form to have the form returned to the Requester.										
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.

sigma range of distribution unless otherwise noted).									
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure	
Die	1.6	mg	Supplier	Silicon (Si)	7440-21-3		1.6	mg	
Die Attach	3.0	mg	Supplier	Silver (Ag)	7440-22-4		2.25	mg	
			Supplier	Phenolic Resin-2	54208-63-8		0.75	mg	
Lead Frame	137.787	mg	Supplier	Silver (Ag)	7440-22-4		0.69	mg	
			Supplier	Zinc (Zn)	7440-66-6		0.193	mg	
			Supplier	Iron (Fe)	7439-89-6		3.6	mg	
			Supplier	Copper (Cu)	7440-50-8		133	mg	
			Supplier	Phosphorus (P)	7723-14-0		0.304	mg	
Mold Compound-Black	321.0	mg		Phenolic Resin	proprietary data		25.68	mg	
			Supplier	Ortho Cresol Novolac Resin	29690-82-2		25.68	mg	
			Supplier	Carbon Black (C)	1333-86-4		1.605	mg	
			Supplier	Fused Silica (SiO2)	60676-86-0		268.035	mg	
Plating	9.05	mg	Supplier	Tin (Sn)	7440-31-5		9.05	mg	
Wire Bond - Au	6.0	mg	Supplier	Gold (Au)	7440-57-5		6	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).