ABSOCIATION CONNECTING ELECTRONICS INDUSTRIES® INCLUSTRIES	PC, Bannock	burn, Illinois. A	ll rights reserved u ntions.	nder both	This docume level parts, t	ent is a declar the declaration	ration o n encor	of the substand npasses all lo	ces with wer leve	in the manufact el materials for	turer listed i which the n	tem. N nanufa	ote: if the	e item is an as s engineering	sembly with low responsibility.	
	IPC Web Site for Information on IPC-1752 Standard Form Typ http://www.ipc.org/IPC-175x Distribute				e *	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater					erials and M	ials and Mfg Information				
Supplier Information																
Company name* Co			Company unique ID			Unique ID Authority					Respon	Response Date*				
onsemi											2023-06-08					
Contact Name	Title - Conta	itle - Contact			Phone - Contact*					Email -	Email - Contact*					
Product-Env-Stewards	Product Envi	Product Enviro Compliance			NA					Produc	Product-Env-Stewards@onsemi.com					
Authorized Representative*			Title - Representative			Phone - Representative*				Email -	Email - Representative*					
Product-Env-Stewards	Product Enviro Compliance				NA				Produc	Product-Env-Stewards@onsemi.com						
Requester Item Number	Number Mfr Item Num		Number Mfr Item Name			Effective Date Version Manufacturing		facturing Site	Weight*		t*	UOM	Unit Type			
	NOIP3S	NOIP3SE5000A-QTI PYTI		PYTHON5000P3 Color LVDS		2023-06-08		ļ		THA		3111.23		mg	Each	
Aanufacturing Proccess Informa	tion					- 			•						I	
Terminal Plating / Grid Array M	aterial	Terminal Base A	Alloy J	J-STD-020 MSL Rating		Peak Process		Body Temperature Max Time at Peal		ak Tempera	Temperature Number		of Reflow Cyc	eles		
Precious metal (e.g. Ag,Au, NiPdAu) (no Sn)		CU Alloy 3		3		260		С		30		seconds 3				
omments																
TTENTION: MSL 3 Rated item require	es Bake and I	Dry Pack (after	electrical test)													
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												
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 Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Ceramic Substrate	1947.74	mg	Supplier	Cobalt (Co)	7440-48-4		0.1948	mg
			Supplier	Molybdenum (Mo)	7439-98-7		0.1948	mg
			Supplier	Tungsten (W)	7440-33-7		23.3729	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		122.7076	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		1725.6976	mg
			В	Nickel (Ni)	7440-02-0		5.4537	mg
			Supplier	Gold (Au)	7440-57-5		3.8955	mg
			Supplier	Chromium Trioxide (Cr2O3)	1308-38-9		66.2232	mg
Die	368.15	mg	Supplier	Silicon (Si)	7440-21-3		368.15	mg
Die Attach	142.38	mg	Supplier	Silver (Ag)	7440-22-4		121.023	mg
			Supplier	Epoxy resins	129915-35-1		21.357	mg
Glass Attach Epoxy	9.99	mg	Supplier	Bisphenol A_Epichlorohydrin Polymer	25068-38-6		4.1558	mg
			Supplier	4,4'-Diaminodiphenyl Sulfone (DDS-4,4')	80-08-0		0.03	mg
			Supplier	Filler (SiO2?C2H6Cl2Si)	68611-44-9		3.996	mg
			Supplier	Carbon Black (C)	1333-86-4		0.2597	mg
			Supplier	Additive	1760-24-3, 2530- 83-8		1.5484	mg
Glass Lid /Cap	642.73	mg	Supplier	Boron Trioxide (B2O3)	1303-86-2		53.9893	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		382.2958	mg
			Supplier	Barium Monoxide (BaO)	1304-28-5		52.7039	mg
			Supplier	Aluminum Trioxide (Al2O3)	1344-28-1		50.9042	mg
			Supplier	Calcium Monoxide (CaO)	1305-78-8		102.8368	mg
Wire Bond - Al	0.24	mg	Supplier	Aluminum (Al)	7429-90-5		0.24	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).