ASSOCIATION CONNECTING ELECTROMICS INDUSTRIES	position De IPC, Bannockt Pan-American co	claration ourn, Illinois. A opyright conver	Il rights reserved u ntions.	nder both	This docume level parts, t	ent is a declaration entities the declaration entities and the declaration entities and the declaration entities and the declaration entities are also been as a second seco	on of the substar ncompasses all le	ces within the ma ower level materia	nufacturer lis als for which	sted item. Note: it the manufacturer	f the item is an as has engineering	ssembly with low responsibility.	
	IPC Web Site for Information on IPC_1752 Standard Form Two				* Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Mater				s Materials a	ials and Mfg Information			
upplier Information													
Company name*			Company unique ID			Unique ID Authority				Response Date*			
onsemi										2025-09-08			
Contact Name Title - Contact			ct	Phone			ne - Contact*			Email - Contact*			
Product-Env-Stewards Pr			Product Enviro Compliance			NA				Product-Env-Stewards@onsemi.com			
Authorized Representative* Title - I			itle - Representative			Phone - Representative*			Em	Email - Representative*			
roduct-Env-Stewards	Product Enviro Compliance				NA			Pr	Product-Env-Stewards@onsemi.com				
Requester Item Number			ber Mfr Item Name		·	Effective Date	Version	Manufacturing	Manufacturing Site		UOM	Unit Type	
	MUR410	MUR410RLG REC SURM 4A		00V ULTFST		2025-09-08 CNP			1334.62	mg	Each		
Ianufacturing Proccess Inform	ation												
Terminal Plating / Grid Array	Terminal Plating / Grid Array Material Terminal Base		loy J-STD-020 MSL Rating		L Rating	Peak Process Body Temperature Max Tim		at Peak Tem	perature Numb	er of Reflow Cy	cles		
Matte Tin (Sn) - annealed C		U Alloy NA			0 C		30	s	seconds 3				
omments													
or more information regarding materi	al composition	please refer to	page 3										

RoHS Material Composition Declaration				Declaration Type *	Detailed						
Directive 2015/863/EU amending RoHS Directive 2011/65/EU	(Pb), Mercury (Hg), Hexavalent Chro	RoHS Definition: Quantity limit of 0.01% by mass (100 PPM) in homogeneous material for Cadmium and quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury (Hg), Hexavalent Chromium (Cr6+), Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE), and Bis(2-ethylhexyl) phthalate (DEHP), Benzyl-butyl phthalate (BBP), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP), Dibutyl phthalate (DBP).									
cadmium, hexavalentchromium, polybromina contains a RoHS restricted substance inexces encompass all such components. Supplier cer as of the date that Supplier completes this for Company acknowledges that Supplier may h independently verified information provided certification in this paragraph. If the Company	ated biphenyls and/or polybrominated dip s of an applicable quantity limit, please in iffies that it gathered the information it pr m.Supplier acknowledges that Company ave relied on informationprovided by oth by others, Supplier agrees that, at a minir and the Supplier enter into a written agr esource of the Supplier's liability and the	henyl ethers (each a "RoHS restricted substa ndicate below which, if any, RoHS exemption ovides in this form using appropriate methoo will rely on this certification in determining ers in completing this form, and that Supplie num, itssuppliers have provided certification eement with respect to the identified part, the Company's remedies for issues that arise reg	nce") in exco n you believe ls to ensure i the compliar r may not ha s regarding t terms and co	e may apply. If the part is an assembly with low s accuracy and that such information is true an ce of its products with European Union member de independently verified such information. Ho neir contributions to the part, and those certifica	ove. If a homogeneous material within the part er level components, the declaration shall d correct to the best of its knowledge and belief, er state laws that implement the RoHS Directive. wever, in situations where Supplier has not ations are at least as comprehensive as the anty rights and/or remedies provided as part of						
RoHS Declaration * 4 - Item(s) does not contain RoHS restricted subst	ances per the definition above except for sele	ected exempt	ions Supplier Acceptance	* Accepted						
Exemption: 7a: Lead in high melting temp	erature type solders (i.e. lead based sol	der alloys containing 85% by weight or m	ore lead).								
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	astislav 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.

	cable [E] enter the weigh			ance category (JIG or Requester) or enter a [F] Optionally enter the positive (+) and n				
Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	6.67	mg	Supplier	Silicon (Si)	7440-21-3		6.67	mg
Die Attach Solder	46.69	mg	Supplier	Silver (Ag)	7440-22-4		1.1673	mg
			Α	Lead (Pb)	7439-92-1	7a	43.1882	mg
			Supplier	Tin (Sn)	7440-31-5		2.3345	mg
Lead Frame	731.48	mg	Supplier	Copper (Cu)	7440-50-8		731.48	mg
Mold Compound-Black	543.33	mg		Metal Hydroxide	proprietary data		27.1665	mg
			Supplier	Carbon Black (C)	1333-86-4		5.4333	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		407.4975	mg
			Supplier	Ortho-Cresol Novolac Resin	29690-82-2		54.333	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		48.8997	mg
Plating	6.45	mg	Supplier	Tin (Sn)	7440-31-5		6.45	mg