



Material Composition Declaration

© Copyright 2005. IPC, Bannockburn, Illinois. All rights reserved under both international and Pan-American copyright conventions.

This document is a declaration of the substances within the manufacturer listed item. Note: if the item is an assembly with lower level parts, the declaration encompasses all lower level materials for which the manufacturer has engineering responsibility.

Adobe Reader version 7.0.5 is required to complete this declaration.

1752-2 1.1	IPC Web Site for Information on IPC-1752 Standard http://www.ipc.org/IPC-175x	Form Type * Distribute	Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials and Mfg Informat
------------	--	---------------------------	--

Supplier Information

Company Name * NIC Components Corp.	Company Unique ID	Unique ID Authority	Response Date * 2020-11-11	Response Document ID				
Contact Name * Michael Mack	Title - Contact Product Engineer	Phone - Contact * 631-396-7500	Email - Contact * mike.mack@niccomp.com	Duplicate Contact -> Authorized Representative				
Authorized Representative * Michael Mack	Title - Representative Product Product Engineer & Pro	Phone - Representative * 631-396-7500	Email - Representative * rohs@niccomp.com	Supplier Comments or URL for Additional Information				
Requester Item Number	Mfr Item Number	Mfr Item Name	Effective Date	Version	Manufacturing Site	Weight *	UOM	Unit Type
	NRLUW Suffix "F" 35x35 size		2004-10-01			50	g	Each
Alternate Recommendation				Alternate Item Comments				

Manufacturing Process Information

Terminal Plating / Grid Array Material Matte Tin (Sn)	Terminal Base Alloy CU Alloy	J-STD-020 MSL Rating Not Applicable	Peak Process Body Temperature 260 C	Max Time at Peak Temperature 10 seconds	Number of Reflow Cycles Not Applicable
--	---------------------------------	--	--	--	---

Comments

Leaded Part - No MSL or reflow information Flow-Wave solder only

Save the fields in this form to a file

Export Data

Import fields from a file into this form

Import Data

Clear all of the fields on this form

Reset Form

Lock the fields on this form to prevent changes

Lock Supplier Fields

RoHS Material Composition Declaration

Declaration Type *

Detailed

RoHS Directive 2002/95/EC **RoHS Definition:** Quantity limit of 0.1% by mass (1000 PPM) in homogeneous material for: Lead (Pb), Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDE) and quantity limit of 0.01% by mass (100 PPM) of homogeneous material for Cadmium

Please indicate whether any homogeneous material (as defined by the RoHS Directive, EU 2002/95/EC and implemented by the laws of the European Union member states) of the part identified on this form contains lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls and/or polybrominated diphenyl ethers (each a "RoHS restricted substance") in excess of the applicable quantity limit identified above. If a homogeneous material within the part contains a RoHS restricted substance in excess of an applicable quantity limit, please indicate below which, if any, RoHS exemption you believe may apply. If the part is an assembly with lower level components, the declaration shall encompass all such components. Supplier certifies that it gathered the information it provides in this form using appropriate methods to ensure its accuracy and that such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products with European Union member state laws that implement the RoHS Directive. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part, and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a written agreement with respect to the identified part, the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusive source of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form. In the absence of such written agreement, the warranty rights and/or remedies of Supplier's Standard Terms and Conditions of Sale applicable to such part shall apply.

RoHS Declaration *

1 - Item(s) does not contain RoHS restricted substances per the definition above

Supplier Acceptance *

Accepted

Exemptions: If the declared item does not contain RoHS restricted substances per the definition above except for defined RoHS exemptions, then select the corresponding response in the RoHS Declaration above and choose all applicable exemptions.

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

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.

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).

Line Functions: +I Inserts a New Item /SubItem +M Inserts a new Material +C Inserts a new Substance Category +S Inserts a new Substance - Deletes the element line

+I	-I	Item/SubItem Name	+M	-M	Homogeneous Material		Weight	Unit of Measure	+C	-C	Level	Substance Category	+S	-S	Substance	CAS	Exempt	Weight	Unit of Measure	Tolerance		PPM
																				-	+	
		NRLUW Suffix "F"			AnodeFoil		16,321.1	mg			Supplier	Metals			Aluminium	7429-90-5		16,321.1	mg			
+M	-M	Cathode Foil	3,108.8		mg				+C	-C	Supplier	Metals	+S	-S	Aluminium	7429-90-5		3,108.8	mg			
+M	-M	Separator Paper	7,850		mg				+C	-C	Supplier	Paper	+S	-S	Cellulose	'9004-34-6		7,850	mg			
+M	-M	PP Tape	200		mg				+C	-C	Supplier	Tape	+S	-S	Polypropylene	'9003-07-09		200	mg			
+M	-M	Electrolyte	7,949		mg				+C	-C	Supplier	Others	+S	-S	'Ethylene glycol			7,623	mg			
									+S	-S	Other				3,267	mg						
+M	-M	Aluminum Tab	250		mg				+C	-C	Supplier	Metals	+S	-S	Aluminium	7429-90-5		250	mg			
+M	-M	Terminal	350		mg				+C	-C	Supplier	Metals	+S	-S	Iron	7439-89-6		328	mg			
									+S	-S	Copper				7440-50-8		7	mg				
									+S	-S	Tin				7440-31-5		15	mg				
+M	-M	Aluminum Rivet	250		mg				+C	-C	Supplier	Others	+S	-S	Aluminium	7429-90-5		250	mg			
+M	-M	Rubber Laminate	3,770		mg				+C	-C	Supplier	Rubber	+S	-S	'Ethylene propylene ter	'25038-36-2		1,320	mg			
									+S	-S	'Cellulose				9004-34-6		1,583.1	mg				
									+S	-S	'Phenol resin				9003-35-4		753.9	mg				
									+S	-S	Polypropylene				'9003-07-0		113	mg				
+M	-M	Aluminum Case	5,600		mg				+C	-C	Supplier	Metals	+S	-S	Aluminum	7429-90-5		5,600	mg			
+M	-M	Sleeve	1,410		mg				+C	-C	Supplier	'Polyethylene terepht	+S	-S	'Polyethylene terephta	'25038-59-9		1,410	mg			
+M	-M	Ink	0.1		mg				+C	-C	Supplier	Liquid	+S	-S	Titanium oxide	13463-67-7		0.0897	mg			
									+S	-S	Nitrocellulose				9004-70-0		0.0103	mg				