Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A

Supplier Information							
Company Name	TE Connectivity	**Request Document ID**		**Contact Name**	Penica, John R	**Contact Title**	Mgr Environmental Engineering
Company Unique ID	-	**Response Date**	2014-06-09	**Contact Email**	jrpenica@te.com		
Contact Phone Number	1717592-3266						

Legal Statement	
Supplier Acceptance	true

Legal Statement

The information provided in this document is based upon reasonable inquiry of our suppliers. This information is subject to change. This information does not in any way modify existing purchase specifications or existing contractual or other agreements terms between TE Connectivity (or its affiliated companies) and its customers.

Product							
Manufacturer Item number	2-35107-1	**Amount**	2441.760545	**Version**	-	**Identity**	
Manufacturer Item Name		**Weight Uom**	mg	**Mfr Site**		**Authority**	
Date		**UOM**	Each				
EURoHS-0508	Product(s) meets EU RoHS requirement without any exemptions - true						
ChinaRoHS-0508	Product(s) is eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products - true						

Manufacturing Information							
J-STD-020 MSL Rating		**Max Total a Wave Time**		**Ramp Rate**		**Wave Additional Info**	
Classification Temp		**Max Wave Solder Time**	0.0	**Ramp Down Rate**		**Psl Rating Reflow**	
Max Time Within 5		**Psl Rating Wave**		**Package Designator**		**Size**	0.0
Time Above 217		**Reflow Additional Info**		**Preheat Max Temp**		**Terminal Base Alloy**	NAC
Preheat Duration		**bulk Solder Termination**	NAC	**Nbr or Reflow Cycles**		**Terminal Plating**	NAC
Preheat Min Temp		**Nbr of Instances**	0	**Component Temp Spike**		**Shape**	NAC

Product Disclosure

Sub-Item/Material/ Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	31112				1.0	1599.740545	mg	
Material	2	Tin Plate				1.0	11.340545	mg	
Substance	3	Tin	Supplier	7440-31-5	99.5	1.0	11.28384	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.04536218	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01134055	mg	
Material	2	Copper				1.0	1588.4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.7942	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.5884	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.015884	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	1583.59509	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.015884	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.15884	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.15884	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.31768	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.5884	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.007942	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.15884	mg	
Sub-Item	1	21959-1				1.0	842.02	mg	
Material	2	PA66				1.0	176.4	mg	
Substance	3	Copper	Supplier	7440-50-8	0.02	1.0	0.03528	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.1	1.0	1.9404	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	98.78	1.0	174.24792	mg	
Substance	3	Bromine	Supplier	7726-95-6	0.1	1.0	0.1764	mg	
Material	2	Copper				1.0	662.02	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.33101	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.66202	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0066202	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	1.0	660.01739	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0066202	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.066202	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.066202	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1324	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.66202	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0033101	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.066202	mg	
Material	2	COLORANT				1.0	3.6	mg	
Substance	3	Titanium oxide (TiO2)	Supplier	13463-67-7	2.0	1.0	0.072	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediyl)]	Supplier	25038-54-4	95.5	1.0	3.438	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	1.0	0.018	mg	
Substance	3	1-Butene, polymer with ethene	Supplier	25087-34-7	2.0	1.0	0.072	mg	