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	106529-2	**Amount**	63.21	**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
Material	1	Tin Plate				1.0	3.21	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.01284	mg	
Substance	2	Tin	Supplier	7440-31-5	99.5	1.0	3.19395	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00321	mg	
Material	1	Phos Bronze				1.0	60.0	mg	
Substance	2	Copper	Supplier	7440-50-8	94.6835	1.0	56.8101	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.02	1.0	0.012	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.01	1.0	0.0060	mg	
Substance	2	Tin	Supplier	7440-31-5	4.5	1.0	2.7	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.015	1.0	0.0090	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.01	1.0	0.0060	mg	
Substance	2	Iron	Supplier	7439-89-6	0.1	1.0	0.06	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.0010	1.0	6.0E-4	mg	
Substance	2	Zinc	Supplier	7440-66-6	0.3	1.0	0.18	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.06	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.1	1.0	0.06	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0060	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.03	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.1	1.0	0.06	mg	
Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	3.0E-4	mg	