



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<b>Sectionals</b>	Material Info	<b>Subsectionals</b>	D, A
<b>Supplier Information</b>									
<b>Company Name</b>	TE Connectivity	<b>Request Document ID</b>		<b>Contact Name</b>	John R. Penica	<b>Contact Title</b>	Mgr. Global Product Compliance		
<b>Company Unique ID</b>	485203835	<b>Response Date</b>	2014-04-29	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>	717-592-3266								
<b>Legal Statement</b>									
<b>Supplier Acceptance</b>	true								
<b>Legal Statement</b>									
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.									
<b>Product</b>									
<b>Manufacturer Item number</b>	5-103911-2	<b>Amount</b>	2647.519	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>		<b>Weight Uom</b>	mg	<b>Mfr Site</b>		<b>Authority</b>			
<b>Date</b>		<b>UOM</b>	Each						
<b>EUroHS-0508</b>	Product(s) meets EU RoHS requirement without any exemptions - true								
<b>ChinaRoHS-0508</b>	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								
<b>Product Disclosure</b>									
<b>Sub-Item/Material/Substance</b>	<b>Level</b>	<b>Name</b>	<b>Substance Category</b>	<b>Substance CAS</b>	<b>Substance Concentration</b>	<b>Quantity</b>	<b>Mass per Unit</b>	<b>UOM</b>	<b>Exemption</b>
Sub-Item	1	5-146074-2				10.0	77.4026	mg	
Material	2	Phos Bronze				10.0	74.8424	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	10.0	70.8634	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	0.01496848	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	0.00748424	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	10.0	3.36791	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	10.0	0.01122636	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	0.00748424	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	0.0748424	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	7.4842E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	10.0	0.22453	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	10.0	0.0748424	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	0.0748424	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	10.0	0.00748424	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	0.0374212	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	0.0748424	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	3.7421E-4	mg	
Material	2	Nickel Plate				10.0	1.3217	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	0.0026434	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	10.0	0.0013217	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	10.0	1.31773	mg	
Material	2	Gold Plate				10.0	1.0384	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	10.0	1.03528	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	10.0	0.0031152	mg	
Material	2	Tin Plate				10.0	0.2001	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	10.0	1.999E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	10.0	0.1999	mg	
Sub-Item	1	5-146073-2				10.0	77.2319	mg	
Material	2	Phos Bronze				10.0	74.8424	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	10.0	70.8634	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	0.01496848	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	0.00748424	mg	

Substance	3	Tin	Supplier	7440-31-5	4.5	10.0	3.36791	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	10.0	0.01122636	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	0.00748424	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	0.0748424	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	7.4842E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	10.0	0.22453	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	10.0	0.0748424	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	0.0748424	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	10.0	0.00748424	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	0.0374212	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	0.0748424	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	3.7421E-4	mg	
Material	2	Nickel Plate				10.0	1.2736	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	0.0025472	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	10.0	0.0012736	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	10.0	1.26978	mg	
Material	2	Gold Plate				10.0	1.0006	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	10.0	0.9976	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	10.0	0.0030018	mg	
Material	2	Tin Plate				10.0	0.1153	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	10.0	1.1518E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	10.0	0.11518	mg	
Sub-Item	1	103912-2				1.0	959.0	mg	
Material	2	LIQUID CRYSTAL PLOYMER				1.0	959.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	3.0	1.0	28.77	mg	
Substance	3	Liquid Crystal Polymer - ISO 1043-1 Term LCP	Supplier	1043-1-LCP	67.0	1.0	642.53	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	287.7	mg	
Sub-Item	1	5-103913-2				2.0	71.087	mg	
Material	2	Phos Bronze				2.0	64.74	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	2.0	61.2981	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.012948	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.006474	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	2.9133	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.009711	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.006474	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.06474	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	6.474E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.19422	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.06474	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.06474	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	2.0	0.006474	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.03237	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.06474	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	3.237E-4	mg	
Material	2	Nickel Plate				2.0	1.993	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.003986	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.001993	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	1.98702	mg	
Material	2	Tin Plate				2.0	4.354	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	2.0	0.00434965	mg	

Substance	3	Tin	Supplier	7440-31-5	99.9001	2.0	4.34965	mg	
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