



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Sectionals</b>	Manufacturing Info/ 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>	-	<b>Response Date</b>	2013-03-08	<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>	6-103916-7	<b>Amount</b>	1945.836742	<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								
<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								
<b>REACH-0209</b>	Product(s) does not contain REACH Substances Of Very High Concern above the limits per the definition within REACH								
<b>Manufacturing Information</b>									
<b>J-STD-020 MSL Rating</b>		<b>Max Total a Wave Time</b>		<b>Ramp Rate</b>		<b>Wave Additional Info</b>			
<b>Classification Temp</b>		<b>Max Wave Solder Time</b>	0.0	<b>Ramp Down Rate</b>		<b>Psi Rating Reflow</b>			
<b>Max Time Within 5</b>		<b>Psi Rating Wave</b>		<b>Package Designator</b>		<b>Size</b>	0.0		
<b>Time Above 217</b>		<b>Reflow Additional Info</b>		<b>Preheat Max Temp</b>		<b>Terminal Base Alloy</b>	Phosphor Bronze		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	Gold (Au)		
<b>Preheat Min Temp</b>		<b>Nbr of Instances</b>	0	<b>Component Temp Spike</b>		<b>Shape</b>	NAC		
<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	5-103917-2				100.0	12.26487	mg	
Material	2	Tin Plate				100.0	0.0746	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	100.0	7.45254E-5	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	100.0	0.07452547	mg	
Material	2	Gold Plate				100.0	0.00587	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	100.0	0.00585239	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	100.0	1.761E-5	mg	
Material	2	Nickel Plate				100.0	0.219	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	100.0	4.38E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	100.0	2.19E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	100.0	0.21834	mg	
Material	2	Gold Plate				100.0	0.1721	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	100.0	0.17158	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	100.0	5.163E-4	mg	
Material	2	Phos Bronze				100.0	11.7933	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	100.0	11.16631	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	100.0	0.00235866	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	100.0	0.00117933	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	100.0	0.5307	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	100.0	0.00176899	mg	

Substance	3	Antimony	Supplier	7440-36-0	0.01	100.0	0.00117933	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	100.0	0.0117933	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	100.0	1.1793E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	100.0	0.0353799	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	100.0	0.0117933	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	100.0	0.0117933	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	100.0	0.00117933	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	100.0	0.00589665	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	100.0	0.0117933	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	100.0	5.89665E-5	mg	
Sub-Item	1	4-103918-7				1.0	719.349742	mg	
Material	2	LIQUID CRYSTAL PLOYMER				1.0	719.349742	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	3.0	1.0	21.58049	mg	
Substance	3	Liquid Crystal Polymer - ISO 1043-1 Term LCP	Supplier	1043-1-LCP	67.0	1.0	481.96433	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	215.80492	mg	