



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<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>	2014-05-12	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>	1-717-592-3266								
<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>	3-1827233-6	<b>Amount</b>	6386.469376	<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>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>	10.0	<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	3-6123671-6				1.0	6386.469376	mg	
Material	2	LIQUID CRYSTAL PLOYMER				1.0	1500.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	3.0	1.0	45.0	mg	
Substance	3	Liquid Crystal Polymer - ISO 1043-1 Term LCP	Supplier	1043-1-LCP	67.0	1.0	1005.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	450.0	mg	
Material	2	Phos Bronze				1.0	3144.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	1.0	2976.84924	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.6288	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.3144	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	141.48	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	1.0	0.4716	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.3144	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	3.144	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03144	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	9.432	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	3.144	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.144	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.3144	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.572	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	3.144	mg	

Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01572	mg	
Material	2	Gold Plate				1.0	2.592	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	2.58422	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.007776	mg	
Material	2	LCP-GF30				1.0	1700.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.996	1.0	33.932	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 4-(acetyloxy)benzoic acid and 6-(acetyloxy)-2-naphthalenecarboxylic acid	Supplier	96563-77-8	68.0	1.0	1156.0	mg	
Substance	3	Phenol	Supplier	108-95-2	0.0040	1.0	0.068	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	510.0	mg	
Material	2	Nickel Plate				1.0	25.596	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.051192	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.025596	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	25.51921	mg	
Material	2	Tin Plate				1.0	14.281376	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.01426709	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	1.0	14.26711	mg	