



<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>	Penica, John R	<b>Contact Title</b>	Mgr Environmental Engineering		
<b>Company Unique ID</b>	-	<b>Response Date</b>	2014-05-04	<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>	2-215083-0	<b>Amount</b>	850.894804	<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>	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>	NAC		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	NAC		
<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	100565-2				20.0	16.3232402	mg	
Material	2	Phos Bronze				20.0	15.8238	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	20.0	14.98253	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	20.0	0.00316476	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	20.0	0.00158238	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	20.0	0.71207	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	20.0	0.00237357	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	20.0	0.00158238	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	20.0	0.0158238	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	20.0	1.5824E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	20.0	0.0474714	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	20.0	0.0158238	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	20.0	0.0158238	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	20.0	0.00158238	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	20.0	0.0079119	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	20.0	0.0158238	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	20.0	7.9119E-5	mg	
Material	2	Tin Plate				20.0	0.433328	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	20.0	4.3289E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	20.0	0.4329	mg	
Material	2	Nickel Plate				20.0	0.0661122	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	20.0	1.3222E-4	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	20.0	6.61122E-5	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	20.0	0.06591386	mg	
Sub-Item	1	2-215084-0				1.0	333.0	mg	
Material	2	POLYESTER PBT				1.0	333.0	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	54.0	1.0	179.82	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	19.0	1.0	63.27	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	4.0	1.0	13.32	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	13.32	mg	
Substance	3	2-Propenoic acid, (2,3,4,5,6-pentabromophenyl)methyl ester, homopolymer	Brominated Flame Retardants (other than PBBs or PBDEs)	59447-57-3	19.0	1.0	63.27	mg	
Sub-Item	1	2-215086-0				1.0	191.43	mg	
Material	2	POLYESTER PBT				1.0	191.43	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	54.0	1.0	103.3722	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	19.0	1.0	36.3717	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	4.0	1.0	7.6572	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	7.6572	mg	
Substance	3	2-Propenoic acid, (2,3,4,5,6-pentabromophenyl)methyl ester, homopolymer	Brominated Flame Retardants (other than PBBs or PBDEs)	59447-57-3	19.0	1.0	36.3717	mg	