



<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>	Cc Wu	<b>Contact Title</b>	Product Compliance Engineer		
<b>Company Unique ID</b>	1473	<b>Response Date</b>	2014-03-25	<b>Contact Email</b>	cc.wu@te.com				
<b>Contact Phone Number</b>	021-33980068								
<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>	215307-5	<b>Amount</b>	0.71134	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>		<b>Weight Uom</b>	g	<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>	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	Polyester Resin				1.0	0.3756	g	
Material	2	PBT-GF30				1.0	0.3756	g	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	0.003756	g	
Substance	3	Carbon black	Supplier	1333-86-4	0.01	1.0	3.756E-5	g	
Substance	3	Acetic acid ethenyl ester, polymer with ethene	Supplier	24937-78-8	2.0	1.0	0.007512	g	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.5	1.0	0.001878	g	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	2.0	1.0	0.007512	g	
Substance	3	Benzenepropionic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.1	1.0	3.756E-4	g	
Substance	3	C.I. Pigment Green 7	Supplier	1328-53-6	0.8	1.0	0.0030048	g	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	0.11268	g	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	5.0	1.0	0.01878	g	

Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	40.79	1.0	0.15320724	g	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	1.0	1.0	0.003756	g	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	0.001878	g	
Substance	3	Octadecanoic acid, 1,1-[2,2-bis[[1-(oxooctadecyl)oxy]methyl]-1,3-propanediyl] ester	Supplier	115-83-3	0.3	1.0	0.0011268	g	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	1.0	0.003756	g	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and phenol	Brominated Flame Retardants (other than PBBs or PBDEs)	94334-64-2	15.0	1.0	0.05634	g	
Sub-Item	1	215285-2				10.0	0.033574	g	
Material	2	Phos Bronze				10.0	0.03328	g	
Substance	3	Copper	Supplier	7440-50-8	94.6835	10.0	0.03151067	g	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	6.656E-6	g	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	3.328E-6	g	
Substance	3	Tin	Supplier	7440-31-5	4.5	10.0	0.0014976	g	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	10.0	4.992E-6	g	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	3.328E-5	g	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	3.328E-6	g	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	3.328E-7	g	
Substance	3	Zinc	Supplier	7440-66-6	0.3	10.0	9.984E-5	g	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	10.0	3.328E-5	g	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	3.328E-5	g	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	10.0	3.328E-6	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	1.664E-5	g	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	3.328E-5	g	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	1.664E-7	g	
Material	2	Gold Plate				10.0	3.0E-6	g	
Substance	3	Gold	Supplier	7440-57-5	99.7	10.0	2.991E-6	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	10.0	1.0E-8	g	
Material	2	Tin Plate				10.0	2.01E-4	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	10.0	2.00799E-7	g	
Substance	3	Tin	Supplier	7440-31-5	99.9001	10.0	2.008E-4	g	
Material	2	Gold Plate				10.0	4.2E-5	g	
Substance	3	Gold	Supplier	7440-57-5	99.0	10.0	4.158E-5	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	10.0	4.2E-7	g	
Material	2	Nickel Plate				10.0	4.8E-5	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	10.0	9.6E-8	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	10.0	4.8E-8	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	10.0	4.7856E-5	g	