



<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>	2014-05-27	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>		717593266							
<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>	2-1658527-8	<b>Amount</b>	5524.053169	<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>	Cu Alloy		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	Matte Tin (Sn) - reflowed over Nickel (Ni) barrier		
<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	1-1364705-2				34.0	38.9	mg	
Material	2	Nickel Plate				34.0	3.01	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	34.0	0.00602	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	34.0	0.00301	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	34.0	3.00097	mg	
Material	2	Tin Plate				34.0	0.18	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	34.0	1.7982E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	34.0	0.17982	mg	
Material	2	Gold Plate				34.0	0.01	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	34.0	0.00997	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	34.0	3.0E-5	mg	
Material	2	Beryllium Copper				34.0	35.7	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	34.0	3.57E-4	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	34.0	0.00714	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	34.0	0.0714	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.2	34.0	0.0714	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.5	34.0	0.1785	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.6	34.0	0.2142	mg	
Substance	3	Copper	Supplier	7440-50-8	98.1035	34.0	35.02295	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	34.0	0.00357	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	34.0	0.00357	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.2	34.0	0.0714	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	34.0	0.001785	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	34.0	1.785E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	34.0	0.0357	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	34.0	0.01785	mg	
Sub-Item	1	2-1364843-2				1.0	585.15732	mg	
Material	2	PBT-GF30-FR(17)				1.0	585.15732	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	51.0	1.0	298.43023	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	8.0	1.0	46.81259	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	29.0	1.0	169.69562	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	23.40629	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester	Supplier	156042-31-8	8.0	1.0	46.81259	mg	
Sub-Item	1	2-1364844-2				1.0	1228.2	mg	
Material	2	PBT-GF30-FR(17)				1.0	1228.2	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	51.0	1.0	626.382	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	8.0	1.0	98.256	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	29.0	1.0	356.178	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	49.128	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester	Supplier	156042-31-8	8.0	1.0	98.256	mg	
Sub-Item	1	2-1364842-2				1.0	2388.095849	mg	
Material	2	PBT-GF30-FR(17)				1.0	2388.095849	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	51.0	1.0	1217.92888	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	8.0	1.0	191.04767	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	29.0	1.0	692.5478	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	95.52383	mg	

Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester	Supplier	156042-31-8	8.0	1.0	191.04767	mg	
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