



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A																									
Supplier Information																																		
Company Name	TE Connectivity	Request Document ID		Contact Name	Penica, John R	Contact Title	Mgr Environmental Engineering																											
Company Unique ID	-	Response Date	2014-06-30	Contact Email	jrpenica@te.com																													
Contact Phone Number		17175923266																																
Legal Statement																																		
Supplier Acceptance	true																																	
Legal Statement																																		
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.																																		
Product																																		
Manufacturer Item number	7-1437539-6	Amount	1575.0336	Version	-	Identity																												
Manufacturer Item Name		Weight Uom	mg	Mfr Site		Authority																												
Date		UOM	Each																															
EUroHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions - true																																	
ChinaRoHS-0508	Product(s) requires marking for the presence of restricted substances and must be marked with an Environmental Protection Use Period under China's Measures for Administration of the control of pollution by Electronic Information Products - true																																	
Manufacturing Information																																		
J-STD-020 MSL Rating		Max Total a Wave Time		Ramp Rate		Wave Additional Info																												
Classification Temp		Max Wave Solder Time	10.0	Ramp Down Rate		Psl Rating Reflow																												
Max Time Within 5		Psl Rating Wave		Package Designator		Size	0.0																											
Time Above 217		Reflow Additional Info		Preheat Max Temp		Terminal Base Alloy	NAC																											
Preheat Duration		bulk Solder Termination	NAC	Nbr or Reflow Cycles		Terminal Plating	NAC																											
Preheat Min Temp		Nbr of Instances	0	Component Temp Spike		Shape	NAC																											
Product Disclosure																																		
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption																									
Sub-Item	1	8-1437537-0				1.0	639.0	mg																										
Material	2	POLYESTER PCT				1.0	639.0	mg																										
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	9.75	1.0	62.3025	mg																										
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	28.5	1.0	182.115	mg																										
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	19.0	1.0	121.41	mg																										
Substance	3	1,4-Benzenedicarb oxylic acid, 1,4-dimethyl ester, polymer with 1,4-cyclohexanedi methanol	Supplier	25135-20-0	33.25	1.0	212.4675	mg																										
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	9.5	1.0	60.705	mg																										
Sub-Item	1	7-1437509-3				24.0	39.0014	mg																										
Material	2	Beryllium Copper				24.0	5.5	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.01	24.0	5.5E-4	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.6	24.0	0.033	mg																										
Substance	3	Chromium	Supplier	7440-47-3	0.0010	24.0	5.5E-5	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	2.0	24.0	0.11	mg																										
Substance	3	Manganese	Supplier	7439-96-5	0.02	24.0	0.0011	mg																										
Substance	3	Iron	Supplier	7439-89-6	0.6	24.0	0.033	mg																										

Substance	3	Copper	Supplier	7440-50-8	96.0485	24.0	5.28267	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	24.0	5.5E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.6	24.0	0.033	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	24.0	5.5E-4	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	24.0	2.75E-5	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	24.0	0.0055	mg	
Material	2	Tin-Lead Plate				24.0	1.081	mg	
Substance	3	Tin	Supplier	7440-31-5	92.3	24.0	0.99776	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.7	24.0	0.007567	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	7.0	24.0	0.07567	mg	
Material	2	Copper				24.0	32.0	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	24.0	0.0032	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	24.0	0.0064	mg	
Substance	3	Copper	Supplier	7440-50-8	99.6975	24.0	31.9032	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	24.0	3.2E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	24.0	0.0032	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	24.0	3.2E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	24.0	0.032	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	24.0	0.0032	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	24.0	1.6E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	24.0	0.016	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	24.0	0.032	mg	
Material	2	Gold Plate				24.0	0.1245	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	24.0	0.12413	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	24.0	3.735E-4	mg	
Material	2	Nickel Plate				24.0	0.2059	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	24.0	4.118E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	24.0	2.059E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	24.0	0.20528	mg	
Material	2	Copper Plate				24.0	0.09	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	24.0	9.0E-5	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	24.0	0.08991	mg	