



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	2014-09-02	Contact Email	jrpenica@te.com																													
Contact Phone Number		+1-717-592-3266																																
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	1103427-2	Amount	4942.0	Version	-	Identity																												
Manufacturer Item Name		Weight Uom	mg	Mfr Site		Authority																												
Date		UOM	Each																															
EUroHS-0508	Product(s) meets EU RoHS requirements by application of the selected exemption(s) - 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																																	
EUREACH-1213	Product(s) does not contain REACH Substances Of Very High Concern above the limits per the definition within REACH - Not Available / Not Reviewed																																	
Manufacturing Information																																		
J-STD-020 MSL Rating		Max Total a Wave Time		Ramp Rate		Wave Additional Info																												
Classification Temp		Max Wave Solder Time	0.0	Ramp Down Rate		Psi Rating Reflow																												
Max Time Within 5		Psi 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	1245609-5				1.0	2310.0	mg																										
Material	2	Copper Plate				1.0	52.6365	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0526365	mg																										
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	52.58386	mg																										
Material	2	Brass				1.0	2239.818	mg																										
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01119909	mg																										
Substance	3	Zinc	Supplier	7440-66-6	36.4475	1.0	816.35767	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.02239818	mg																										
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.44796	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	2.23982	mg																										
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.22398	mg																										
Substance	3	Copper	Supplier	7440-50-8	59.5	1.0	1332.69171	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.22398	mg																										
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.02239818	mg																										
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	7.83936	mg																										
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.22398	mg																										
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.11991	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.5	1.0	78.39363	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight																									
Material	2	Silver Plate				1.0	17.5455	mg																										

Substance	3	Silver	Supplier	7440-22-4	98.0	1.0	17.19459	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	2.0	1.0	0.35091	mg	
Sub-Item	1	1103080-1				1.0	892.0	mg	
Material	2	Polyester Compound				1.0	892.0	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	10.0	1.0	89.2	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	10.0	1.0	89.2	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	80.0	1.0	713.6	mg	
Sub-Item	1	1245608-1				1.0	1740.0	mg	
Material	2	Copper Alloy				1.0	1740.0	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	1.0	0.261	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.74	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.5	1.0	26.1	mg	
Substance	3	Copper	Supplier	7440-50-8	93.9335	1.0	1634.4429	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.8	1.0	13.92	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.348	mg	
Substance	3	Tin	Supplier	7440-31-5	0.8	1.0	13.92	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.174	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.174	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0174	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0087	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.174	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.74	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.7	1.0	46.98	mg	