



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	John R. Penica	Contact Title	Mgr Global Product Compliance		
Company Unique ID	-	Response Date	2014-05-12	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	3-6318490-6	Amount	1304.2697492	Version	-	Identity			
Manufacturer Item Name		Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUROHS-0508	Product(s) meets EU RoHS requirement without any exemptions - true								
ChinaRoHS-0508	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								
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		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	3-5353603-6				1.0	1304.2697492	mg	
Material	2	Phos Bronze				1.0	613.4824	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.61348	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.06134824	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	1.0	1.22696	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	1.0	0.09202236	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0335	1.0	552.33968	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	2.14719	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1227	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00613482	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.06134824	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.61348	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	1.0	55.21342	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.61348	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00306741	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.06134824	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.30674	mg	
Material	2	Nickel Plate				1.0	11.5943592	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.02318872	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01159436	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	11.55958	mg	
Material	2	Phos Bronze				1.0	55.9	mg	

Substance	3	Copper	Supplier	7440-50-8	94.6835	1.0	52.92808	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.01118	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.00559	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	2.5155	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	1.0	0.008385	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00559	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.0559	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	5.59E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	0.1677	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.0559	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.0559	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.00559	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.02795	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.0559	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.795E-4	mg	
Material	2	LCP-GF30				1.0	620.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.996	1.0	12.3752	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 4-(acetyloxy)benzoic acid and 6-(acetyloxy)-2-naphthalenecarboxylic acid	Supplier	96563-77-8	68.0	1.0	421.6	mg	
Substance	3	Phenol	Supplier	108-95-2	0.0040	1.0	0.0248	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	186.0	mg	
Material	2	Gold Plate				1.0	2.18324	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	2.17669	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.00654972	mg	
Material	2	Tin Plate				1.0	1.10975	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.00110864	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	1.0	1.10864	mg	