



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Material Info	Subsectionals	D, A
Supplier Information									
Company Name	TE Connectivity	Request Document ID		Contact Name	Benfer, David W	Contact Title	Prod Compliance Engineer		
Company Unique ID	485203835	Response Date	2013-11-21	Contact Email	dave.benfer@te.com				
Contact Phone Number	717-986-3725								
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	1-6450831-8	Amount	57883.8082	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								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	7-2204126-1				4.0	124.1942	mg	
Material	2	Nickel Plate				4.0	0.8103	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	4.0	0.0016206	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	8.103E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	0.80787	mg	
Material	2	Gold Plate				4.0	0.01806	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	4.0	0.01800582	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	4.0	5.418E-5	mg	
Material	2	Tin Plate				4.0	0.2033	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	4.0	2.031E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	4.0	0.2031	mg	
Material	2	Phos Bronze				4.0	123.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	4.0	116.4607	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	4.0	0.0246	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	4.0	0.0123	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	4.0	5.535	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	4.0	0.01845	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	4.0	0.123	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.0123	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.00123	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	4.0	0.369	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	4.0	0.123	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.123	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	4.0	0.0123	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	4.0	0.0615	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	4.0	0.123	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	6.15E-4	mg	
Material	2	Palladium-Nickel Plate				4.0	0.16254	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	4.0	0.13003	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	4.0	0.032508	mg	
Sub-Item	1	2204122-3				12.0	1707.85585	mg	

Material	2	Nickel Plate				12.0	0.02	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	12.0	4.0E-5	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	12.0	2.0E-5	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	12.0	0.01994	mg	
Material	2	Gold Plate				12.0	0.065	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	12.0	0.064805	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	12.0	1.95E-4	mg	
Material	2	Tin Plate				12.0	0.015	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	12.0	1.4985E-5	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	12.0	0.01498502	mg	
Material	2	Palladium-Nickel Plate				12.0	0.00585	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	12.0	0.00468	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	12.0	0.00117	mg	
Material	2	Copper Alloy				12.0	1707.75	mg	
Substance	3	Silver	Supplier	7440-22-4	0.3	12.0	5.12325	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	12.0	1.70775	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	12.0	1.70775	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	12.0	3.4155	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	12.0	0.0170775	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	12.0	0.17077	mg	
Substance	3	Copper	Supplier	7440-50-8	98.2585	12.0	1678.00953	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	12.0	0.17077	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	12.0	0.17077	mg	
Substance	3	Titanium	Supplier	7440-32-6	0.15	12.0	2.56162	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.7	12.0	11.95425	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	12.0	1.70775	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	12.0	0.17077	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	12.0	0.85387	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	12.0	0.00853875	mg	
Sub-Item	1	1450900-1				2.0	72.363	mg	
Material	2	Nickel Plate				2.0	0.31	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	2.0	6.2E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	3.1E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	0.30907	mg	
Material	2	Tin Plate				2.0	0.253	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	2.0	2.5275E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	2.0	0.25275	mg	
Material	2	Phos Bronze				2.0	71.8	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	2.0	67.98275	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.01436	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.00718	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	3.231	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.01077	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.0718	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.00718	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	7.18E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.2154	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.0718	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.0718	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	2.0	0.00718	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.0359	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.0718	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	3.59E-4	mg	
Sub-Item	1	9-6450806-6				1.0	34759.3	mg	
Material	2	PPA-GF45				1.0	34759.3	mg	

Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	15641.685	mg	
Substance	3	Polyamide Homologous Polymer Series - ISO 1043-1 Term PA6T/66	Supplier	1043-1-PA6T/66	24.0	1.0	8342.232	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	347.593	mg	
Substance	3	Aromatic Brominated flame retardant - ISO 1043-4 code #FR(16) plus Zinc Borate flame retardant - ISO 1043-4 code #FR(72)	Supplier	1043-4-FR16+72	25.0	1.0	8689.825	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	5.0	1.0	1737.965	mg	
Sub-Item	1	7-2204126-5				2.0	194.6	mg	
Material	2	Nickel Plate				2.0	2.6	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	2.0	0.0052	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.0026	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	2.5922	mg	
Material	2	Gold Plate				2.0	0.05	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	2.0	0.04985	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	2.0	1.5E-4	mg	
Material	2	Tin Plate				2.0	0.7	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	2.0	6.993E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	2.0	0.6993	mg	
Material	2	Phos Bronze				2.0	190.8	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	2.0	180.65612	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.03816	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.01908	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	8.586	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.02862	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.1908	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.01908	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.001908	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.5724	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.1908	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.1908	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	2.0	0.01908	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.0954	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.1908	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	9.54E-4	mg	
Material	2	Palladium-Nickel Plate				2.0	0.45	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	2.0	0.36	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	2.0	0.09	mg	
Sub-Item	1	6-2204126-7				2.0	297.7858	mg	
Material	2	Nickel Plate				2.0	1.16	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	2.0	0.00232	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.00116	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	1.15652	mg	
Material	2	Gold Plate				2.0	0.0137	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	2.0	0.0136589	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	2.0	4.11E-5	mg	
Material	2	Tin Plate				2.0	0.2	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	2.0	1.998E-4	mg	

Substance	3	Tin	Supplier	7440-31-5	99.9001	2.0	0.1998	mg	
Material	2	Phos Bronze				2.0	296.4	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	2.0	280.64189	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.05928	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.02964	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	13.338	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.04446	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.2964	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.02964	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.002964	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.8892	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.2964	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.2964	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	2.0	0.02964	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.1482	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.2964	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	0.001482	mg	
Material	2	Palladium-Nickel Plate				2.0	0.0121	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	2.0	0.00968	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	2.0	0.00242	mg	
Sub-Item	1	6-2204126-9				4.0	92.2	mg	
Material	2	Nickel Plate				4.0	1.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	4.0	0.0020	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	0.0010	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	0.997	mg	
Material	2	Gold Plate				4.0	0.05	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	4.0	0.04985	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	4.0	1.5E-4	mg	
Material	2	Tin Plate				4.0	0.7	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	4.0	6.993E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	4.0	0.6993	mg	
Material	2	Phos Bronze				4.0	90.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	4.0	85.21515	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	4.0	0.018	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	4.0	0.0090	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	4.0	4.05	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	4.0	0.0135	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	4.0	0.09	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.0090	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	9.0E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	4.0	0.27	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	4.0	0.09	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.09	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	4.0	0.0090	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	4.0	0.045	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	4.0	0.09	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	4.5E-4	mg	
Material	2	Palladium-Nickel Plate				4.0	0.45	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	4.0	0.36	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	4.0	0.09	mg	
Sub-Item	1	7-2204126-3				4.0	158.7909	mg	
Material	2	Nickel Plate				4.0	1.007	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	4.0	0.002014	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	0.001007	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	1.00398	mg	
Material	2	Gold Plate				4.0	0.01806	mg	

Substance	3	Gold	Supplier	7440-57-5	99.7	4.0	0.01800582	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	4.0	5.418E-5	mg	
Material	2	Tin Plate				4.0	0.2033	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	4.0	2.031E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	4.0	0.2031	mg	
Material	2	Phos Bronze				4.0	157.4	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	4.0	149.03183	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	4.0	0.03148	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	4.0	0.01574	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	4.0	7.083	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	4.0	0.02361	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	4.0	0.1574	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.01574	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.001574	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	4.0	0.4722	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	4.0	0.1574	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.1574	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	4.0	0.01574	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	4.0	0.0787	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	4.0	0.1574	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	7.87E-4	mg	
Material	2	Palladium-Nickel Plate				4.0	0.16254	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	4.0	0.13003	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	4.0	0.032508	mg	