



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	2014-04-04	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	1310818-1	Amount	4296.0015377	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								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	1401359-1				1.0	298.956	mg	
Material	2	Silicone Rubber				1.0	298.956	mg	
Substance	3	Iron oxide (Fe2O3)	Supplier	1309-37-1	0.32	1.0	0.95666	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	98.28	1.0	293.81396	mg	
Substance	3	Methanone, 1,1-dioxybis[1-(2,4-dichlorophenyl) -	Supplier	133-14-2	1.25	1.0	3.73695	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.15	1.0	0.44843	mg	
Sub-Item	1	1401434-2				1.0	89.181	mg	
Material	2	Gold Plate				1.0	0.539	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.53738	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.001617	mg	
Material	2	Copper Plate				1.0	0.992	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	9.92E-4	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	0.99101	mg	
Material	2	Brass				1.0	87.65	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	8.765E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.008765	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.08765	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.008765	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.01753	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	8.765E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	0.30677	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	28.70318	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	55.2195	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	4.3825E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	3.24305	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.008765	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.043825	mg	
Sub-Item	1	1404166-1				1.0	3343.580524	mg	
Material	2	Beryllium Copper				1.0	160.096866	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.2	1.0	0.32019	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.2	1.0	0.32019	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.01600969	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.01600969	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.2	1.0	0.32019	mg	
Substance	3	Iron	Supplier	7439-89-6	0.4	1.0	0.64039	mg	
Substance	3	Beryllium	Supplier	7440-41-7	2.0	1.0	3.20194	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00160097	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.03201937	mg	
Substance	3	Copper	Supplier	7440-50-8	96.1485	1.0	153.93074	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.6	1.0	0.96058	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	8.0048E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.01600969	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.32019	mg	
Material	2	Gold Plate				1.0	11.810232	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	11.7748	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.0354307	mg	
Material	2	Copper Plate				1.0	18.498426	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01849843	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	18.47993	mg	
Material	2	Teflon				1.0	105.897	mg	
Substance	3	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1,2,2-tetrafluoroethene	Supplier	25067-11-2	100.0	1.0	105.897	mg	
Material	2	Brass				1.0	3047.278	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03047278	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.30473	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.04728	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.30473	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.60946	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.03047278	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	10.66547	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	997.90736	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	1919.78514	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01523639	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	112.74929	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.30473	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.52364	mg	
Sub-Item	1	1401371-2				1.0	490.279	mg	
Material	2	Gold Plate				1.0	2.577	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	2.56927	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.007731	mg	
Material	2	Copper Plate				1.0	4.743	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.004743	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	4.73826	mg	

Material	2	Brass				1.0	482.959	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00482959	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0482959	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.48296	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0482959	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0965918	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00482959	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	1.69036	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	158.157	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	304.26417	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00241479	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	17.86948	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0482959	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.24148	mg	
Sub-Item	1	1402237-2				1.0	60.257	mg	
Material	2	Gold Plate				1.0	0.022	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.021934	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	6.6E-5	mg	
Material	2	Copper Plate				1.0	0.04	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	4.0E-5	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	0.03996	mg	
Material	2	Brass				1.0	60.195	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	6.0195E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0060195	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.060195	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0060195	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.012039	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	6.0195E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	0.21068	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	19.71236	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	37.92285	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	3.0097E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	2.22722	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0060195	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.0300975	mg	
Sub-Item	1	1401440-2				1.0	13.7480137	mg	
Material	2	Gold Plate				1.0	3.8E-6	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	1.0E-5	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	1.0E-5	mg	
Material	2	Brass				1.0	13.748	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	1.3748E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0013748	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.013748	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0013748	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0027496	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	1.3748E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	0.048118	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	4.50213	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	8.66124	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	6.874E-5	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	0.50868	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0013748	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.006874	mg	
Material	2	Nickel Plate				1.0	9.9E-6	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	1.0	1.0E-5	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.0E-5	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	1.0E-5	mg	