



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	Kim, Seong Kyung	Contact Title	Account Manager		
Company Unique ID	485203835	Response Date	2014-01-26	Contact Email	sophie.kim@te.com				
Contact Phone Number	82-2-3415-4614								
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	164161-4	Amount	503.7244	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	338184-2				1.0	43.9	mg	
Material	2	Stainless Steel				1.0	43.9	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00439	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	0.15365	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	4.39E-4	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	0.439	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	0.878	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.05	1.0	0.02195	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	8.341	mg	
Substance	3	Iron	Supplier	7439-89-6	66.4885	1.0	29.18845	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.06585	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.8	1.0	0.3512	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.01317	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.00439	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.00439	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.195E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	4.39	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0439	mg	
Sub-Item	1	164158-3				1.0	459.8244	mg	
Material	2	Nickel Plate				1.0	5.49	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00549	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	5.47353	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	1.0	0.01098	mg	
Material	2	Palladium-Nickel Plate				1.0	0.1044	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	1.0	0.08352	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	1.0	0.02088	mg	
Material	2	Brass				1.0	453.25	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0045325	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	127.01198	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.22663	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.045325	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.22663	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.45325	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	324.07375	mg	

Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0045325	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.045325	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00226625	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.9065	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0226625	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.22663	mg	
Material	2	Gold Plate				1.0	0.98	mg	
Substance	3	Gold	Supplier	7440-57-5	99.0	1.0	0.9702	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	0.0098	mg	