



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	So, Yong Ho	Contact Title	Account Manager		
Company Unique ID	TE Connectivity	Response Date	2017-07-27	Contact Email	yhso@te.com				
Contact Phone Number	+82-2-3415-4646								
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	66103-3	Amount	449.0	Version	-	Identity			
Manufacturer Item Name	III+ PIN,24-20,15AU/FL,LP	Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) meets EU RoHS requirement without any exemptions								
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								
EUREACH-0616	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Complex Article Description	REACH Candidate Substances of Very High Concern according to Once an Article Always an Article are Not Yet Reviewed								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	III+ PIN,24-20,15AU/FL,ST RIP				1.0	449.0	mg	
Material	2	Gold Plate				1.0	12.0	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	11.964	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.036	mg	
Material	2	Nickel Plate				1.0	15.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.03	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.015	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	14.955	mg	
Material	2	Brass				1.0	344.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00344	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	96.3974	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.172	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0344	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.172	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.344	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	245.96	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00344	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0344	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00172	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.688	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0172	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.172	mg	
Material	2	Stainless Steel				1.0	67.0	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0067	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	0.2345	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	6.7E-4	mg	

Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	0.67	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	1.34	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.05	1.0	0.0335	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	12.73	mg	
Substance	3	Iron	Supplier	7439-89-6	66.4885	1.0	44.5473	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.1005	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.8	1.0	0.536	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.0201	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0067	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0067	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	3.35E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	6.7	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.067	mg	
Material	2	Tin Plate				1.0	11.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.022	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	10.9703	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0077	mg	