



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	Olson, Joseph R	Contact Title	Prod Sustaining Engineer		
Company Unique ID	TE Connectivity	Response Date	2015-07-24	Contact Email	jrolson@te.com				
Contact Phone Number	1-717-592-4423								
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	147377-2	Amount	1519.076945	Version	-	Identity			
Manufacturer Item Name	20 SYS50 SMT HDR DR SHD W/O HD	Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions								
ChinaRoHS-0508	Product(s) is NOT eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products								
EUREACH-1214	REACH Candidate Substances of Very High Concern ARE NOT Yet Reviewed								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Material	1	Brass				1.0	442.7666	mg	
Substance	2	Tin	Supplier	7440-31-5	0.1	1.0	0.44277	mg	
Substance	2	Copper	Supplier	7440-50-8	64.0	1.0	283.37062	mg	
Substance	2	Iron	Supplier	7439-89-6	0.05	1.0	0.22138	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00442767	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.01	1.0	0.04427666	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.1	1.0	0.44277	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.1	1.0	0.44277	mg	
Substance	2	Zinc	Supplier	7440-66-6	35.2085	1.0	155.89148	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.01	1.0	0.04427666	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.01	1.0	0.04427666	mg	
Substance	2	Aluminum	Supplier	7429-90-5	0.05	1.0	0.22138	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.3	1.0	1.3283	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.04427666	mg	
Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00221383	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.22138	mg	
Material	1	Nickel Plate				1.0	2.74	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00548	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00274	mg	
Substance	2	Nickel	Nickel	7440-02-0	99.7	1.0	2.73178	mg	
Material	1	Aluminum Alloy				1.0	167.83	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.1	1.0	0.16783	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.05	1.0	0.083915	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.35	1.0	0.5874	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.05	1.0	0.083915	mg	
Substance	2	Iron	Supplier	7439-89-6	0.4	1.0	0.67132	mg	
Substance	2	Silicon	Supplier	7440-21-3	0.25	1.0	0.41957	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.05	1.0	0.083915	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.05	1.0	0.083915	mg	
Substance	2	Aluminum	Supplier	7429-90-5	95.5945	1.0	160.43625	mg	
Substance	2	Copper	Supplier	7440-50-8	0.1	1.0	0.16783	mg	
Substance	2	Zinc	Supplier	7440-66-6	0.1	1.0	0.16783	mg	
Substance	2	Magnesium	Supplier	7439-95-4	2.8	1.0	4.69924	mg	

Substance	2	Nickel	Nickel	7440-02-0	0.05	1.0	0.083915	mg	
Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	8.3915E-4	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.083915	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0083915	mg	
Material	1	Tin-Lead Plate				1.0	4.46	mg	
Substance	2	Tin	Supplier	7440-31-5	92.3	1.0	4.11658	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.7	1.0	0.03122	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	7.0	1.0	0.3122	mg	
Material	1	LCP-GF30				1.0	900.0	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	1.0	1.0	9.0	mg	
Substance	2	Liquid Crystal Polymer - ISO 1043-1 Term LCP	Supplier	1043-1-LCP	67.959	1.0	611.631	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	270.0	mg	
Substance	2	Carbon black	Supplier	1333-86-4	1.0	1.0	9.0	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.041	1.0	0.369	mg	
Material	1	Gold Plate				1.0	0.076345	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	2.2904E-4	mg	
Substance	2	Gold	Supplier	7440-57-5	99.7	1.0	0.07611597	mg	
Material	1	Gold Plate				1.0	1.204	mg	
Substance	2	Gold	Supplier	7440-57-5	99.7	1.0	1.20039	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.003612	mg	