



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A
Supplier Information									
Company Name	TE Connectivity	Request Document ID		Contact Name	Penica, John R	Contact Title	Mgr Environmental Engineering		
Company Unique ID	-	Response Date	2014-06-09	Contact Email	jrpenica@te.com				
Contact Phone Number	1717592-3266								
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	61793-1	Amount	619.34	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								
Manufacturing Information									
J-STD-020 MSL Rating		Max Total a Wave Time		Ramp Rate		Wave Additional Info			
Classification Temp		Max Wave Solder Time	0.0	Ramp Down Rate		Psi Rating Reflow			
Max Time Within 5		Psi Rating Wave		Package Designator		Size	0.0		
Time Above 217		Reflow Additional Info		Preheat Max Temp		Terminal Base Alloy	NAC		
Preheat Duration		bulk Solder Termination	NAC	Nbr or Reflow Cycles		Terminal Plating	NAC		
Preheat Min Temp		Nbr of Instances	0	Component Temp Spike		Shape	NAC		
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Material	1	Carbon Steel				1.0	612.9	mg	
Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0030645	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.01	1.0	0.06129	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.6	1.0	3.6774	mg	
Substance	2	Carbon	Supplier	7440-44-0	0.13	1.0	0.79677	mg	
Substance	2	Sulfur	Supplier	7704-34-9	0.04	1.0	0.24516	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.15	1.0	0.91935	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.006129	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.02	1.0	0.12258	mg	
Substance	2	Silicon	Supplier	7440-21-3	0.1	1.0	0.6129	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.1	1.0	0.6129	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.01	1.0	0.06129	mg	
Substance	2	Iron	Supplier	7439-89-6	98.6785	1.0	604.80053	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.6129	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.06129	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.05	1.0	0.30645	mg	
Material	1	Tin Plate				1.0	6.44	mg	
Substance	2	Tin	Supplier	7440-31-5	99.5	1.0	6.4078	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.02576	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00644	mg	