



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	2014-05-12	Contact Email	jrpenica@te.com																													
Contact Phone Number		1-717-592-3266																																
Legal Statement																																		
Supplier Acceptance	true																																	
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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	1445715-1	Amount	7271.256	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		Psl Rating Reflow																												
Max Time Within 5		Psl Rating Wave		Package Designator		Size	0.0																											
Time Above 217		Reflow Additional Info		Preheat Max Temp		Terminal Base Alloy	Cu Alloy																											
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																									
Sub-Item	1	1445623-1				1.0	827.616	mg																										
Material	2	Stainless Steel				1.0	827.616	mg																										
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	148.97088	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	4.13808	mg																										
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.37243	mg																										
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0827616	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.0827616	mg																										
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	12.41424	mg																										
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	1.24142	mg																										
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	16.55232	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.24828	mg																										
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.24828	mg																										
Substance	3	Iron	Supplier	7439-89-6	68.6145	1.0	567.86458	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.82762	mg																										
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0827616	mg																										
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	74.48544	mg																										
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00413808	mg																										
Sub-Item	1	1445714-1				1.0	6443.64	mg																										
Material	2	Polycarbonate Compound				1.0	6443.64	mg																										
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	5.0	1.0	322.182	mg																										

Substance	3	Carbonic dichloride, polymer with 4,4-(1- methylethylide ne)bis[phenol], 4-(1-methyl-1- phenylethyl)ph enyl ester	Supplier	111211-39-3	95.0	1.0	6121.458	mg	
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