



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	2014-05-27	Contact Email	jrpenica@te.com				
Contact Phone Number	717593266								
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	1734709-6	Amount	123.0	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								
EUREACH-0613	Product(s) does not contain REACH Substances Of Very High Concern above the limits per the definition within REACH - 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	HOUSING				1.0	78.7	mg	
Substance	2	1,4-Benzenedicarboxylic acid, polymer with 2-methyl-1,8-octanediamine and 1,9-nonanediamine	Supplier	169284-22-4	45.0	1.0	35.415	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	5.0	1.0	3.935	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	23.61	mg	
Substance	2	Benzene, ethenyl-, homopolymer, brominated	Supplier	88497-56-7	20.0	1.0	15.74	mg	
Material	1	Tabs Ni plating				1.0	0.6	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.01	1.0	6.0E-5	mg	
Substance	2	Nickel	Nickel	7440-02-0	99.99	1.0	0.59994	mg	
Material	1	TABS				1.0	9.8	mg	
Substance	2	Copper	Supplier	7440-50-8	70.5	1.0	6.909	mg	
Substance	2	Zinc	Supplier	7440-66-6	29.5	1.0	2.891	mg	
Material	1	Terminal Au plating				1.0	1.2	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.01	1.0	1.2E-4	mg	
Substance	2	Gold	Supplier	7440-57-5	99.93	1.0	1.19916	mg	

Substance	2	Chromium	Supplier	7440-47-3	0.0010	1.0	1.2E-5	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.057	1.0	6.84E-4	mg	
Substance	2	Copper	Supplier	7440-50-8	0.0020	1.0	2.4E-5	mg	
Material	1	Tabs Tin plating				1.0	1.2	mg	
Substance	2	Tin	Supplier	7440-31-5	99.93	1.0	1.19916	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.033	1.0	3.96E-4	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.0020	1.0	2.4E-5	mg	
Substance	2	Copper	Supplier	7440-50-8	0.015	1.0	1.8E-4	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.015	1.0	1.8E-4	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.0050	1.0	6.0E-5	mg	
Material	1	Terminal Ni plating				1.0	0.6	mg	
Substance	2	Nickel	Nickel	7440-02-0	99.99	1.0	0.59994	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.01	1.0	6.0E-5	mg	
Material	1	TERMINAL				1.0	30.9	mg	
Substance	2	Copper	Supplier	7440-50-8	92.65	1.0	28.62885	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.35	1.0	0.10815	mg	
Substance	2	Tin	Supplier	7440-31-5	7.0	1.0	2.163	mg	