



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A
<b>Supplier Information</b>									
Company Name	TE Connectivity	Request Document ID		Contact Name	Chan, Nelson	Contact Title	Manager Sales, HKG SELL DIR-EMS		
Company Unique ID	TE Connectivity	Response Date	2016-08-11	Contact Email	nelson.chan@te.com				
Contact Phone Number	852-2738-8751								
<b>Legal Statement</b>									
Supplier Acceptance	true								
<b>Legal Statement</b>									
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.									
<b>Product</b>									
Manufacturer Item number	1445336-1	Amount	102.3	Version	-	Identity			
Manufacturer Item Name	LOOSE PC CONTACT TIN PLATED	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-1215	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
<b>Manufacturing Information</b>									
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		
<b>Product Disclosure</b>									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Material	1	Phos Bronze				1.0	100.0	mg	
Substance	2	Copper	Supplier	7440-50-8	94.6985	1.0	94.6985	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.02	1.0	0.02	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.01	1.0	0.01	mg	
Substance	2	Tin	Supplier	7440-31-5	4.5	1.0	4.5	mg	
Substance	2	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0050	mg	
Substance	2	Iron	Supplier	7439-89-6	0.1	1.0	0.1	mg	
Substance	2	Antimony	Supplier	7440-36-0	0.01	1.0	0.01	mg	
Substance	2	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0010	mg	
Substance	2	Zinc	Supplier	7440-66-6	0.3	1.0	0.3	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.1	mg	
Substance	2	Cobalt	Supplier	7440-48-4	0.1	1.0	0.1	mg	
Substance	2	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0050	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.05	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.1	1.0	0.1	mg	
Substance	2	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.0E-4	mg	
Material	1	Tin Plate				1.0	2.3	mg	
Substance	2	Copper	Supplier	7440-50-8	1.5	1.0	0.0345	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0046	mg	
Substance	2	Zinc	Supplier	7440-66-6	0.35	1.0	0.00805	mg	
Substance	2	Tin	Supplier	7440-31-5	97.85	1.0	2.25055	mg	

Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0023	mg	
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