



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<b>Sectionals</b>	Manufacturing Info/ Material Info	<b>Subsectionals</b>	D, A
<b>Supplier Information</b>									
<b>Company Name</b>	TE Connectivity	<b>Request Document ID</b>		<b>Contact Name</b>	Penica, John R	<b>Contact Title</b>	Mgr Environmental Engineering		
<b>Company Unique ID</b>	-	<b>Response Date</b>	2014-06-09	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>	1717592-3266								
<b>Legal Statement</b>									
<b>Supplier Acceptance</b>	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>									
<b>Manufacturer Item number</b>	1-640426-0	<b>Amount</b>	9121.3	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>		<b>Weight Uom</b>	mg	<b>Mfr Site</b>		<b>Authority</b>			
<b>Date</b>		<b>UOM</b>	Each						
<b>EURoHS-0508</b>	Product(s) does not meet EU RoHS requirements and is not under exemptions - true								
<b>ChinaRoHS-0508</b>	Product(s) requires marking for the presence of restricted substances and must be marked with an Environmental Protection Use Period under China's Measures for Administration of the control of pollution by Electronic Information Products - true								
<b>Manufacturing Information</b>									
<b>J-STD-020 MSL Rating</b>		<b>Max Total a Wave Time</b>		<b>Ramp Rate</b>		<b>Wave Additional Info</b>			
<b>Classification Temp</b>		<b>Max Wave Solder Time</b>	0.0	<b>Ramp Down Rate</b>		<b>Psi Rating Reflow</b>			
<b>Max Time Within 5</b>		<b>Psi Rating Wave</b>		<b>Package Designator</b>		<b>Size</b>	0.0		
<b>Time Above 217</b>		<b>Reflow Additional Info</b>		<b>Preheat Max Temp</b>		<b>Terminal Base Alloy</b>	NAC		
<b>Preheat Duration</b>		<b>bulk Solder Termination</b>	NAC	<b>Nbr or Reflow Cycles</b>		<b>Terminal Plating</b>	NAC		
<b>Preheat Min Temp</b>		<b>Nbr of Instances</b>	0	<b>Component Temp Spike</b>		<b>Shape</b>	NAC		
<b>Product Disclosure</b>									
<b>Sub-Item/Material/Substance</b>	<b>Level</b>	<b>Name</b>	<b>Substance Category</b>	<b>Substance CAS</b>	<b>Substance Concentration</b>	<b>Quantity</b>	<b>Mass per Unit</b>	<b>UOM</b>	<b>Exemption</b>
Sub-Item	1	1-640527-0				1.0	2487.8	mg	
Material	2	PA66				1.0	2438.044	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	99.0	1.0	2413.66356	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	24.38044	mg	
Material	2	COLORANT				1.0	49.756	mg	
Substance	3	12H-Phthaloperin-12-one	Supplier	6925-69-5	2.87	1.0	1.428	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediy)]	Supplier	25038-54-4	96.86	1.0	48.19366	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.27	1.0	0.13434	mg	
Sub-Item	1	640421-2				10.0	663.35	mg	
Material	2	Phos Bronze				10.0	649.35	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6835	10.0	614.82731	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	0.12987	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	0.064935	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	10.0	29.22075	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	10.0	0.0974025	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	0.064935	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	0.64935	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	0.0064935	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	10.0	1.94805	mg	

Substance	3	Phosphorus	Supplier	7723-14-0	0.1	10.0	0.64935	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	0.64935	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	10.0	0.064935	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	0.32467	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	0.64935	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	0.00324675	mg	
Material	2	Tin-Lead Plate				10.0	14.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	7.0	10.0	0.98	mg	
Substance	3	Tin	Supplier	7440-31-5	92.3	10.0	12.922	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.7	10.0	0.098	mg	