



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	2014-06-23	Contact Email	jrpenica@te.com				
Contact Phone Number	17175923266								
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	280360	Amount	541.6	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
Sub-Item	1	Phenylene Oxide Compound				1.0	541.6	mg	
Material	2	PPE+PS				1.0	541.6	mg	
Substance	3	Phenol, 2,6-dimethyl-, homopolymer	Supplier	25134-01-4	46.2	1.0	250.2192	mg	
Substance	3	Benzene, ethenyl-, polymer with 1,3-butadiene	Supplier	9003-55-8	40.0	1.0	216.64	mg	
Substance	3	Phosphoric acid, triphenyl ester	Supplier	115-86-6	1.0	1.0	5.416	mg	
Substance	3	Phosphoric acid, P,P-1,3-phenylene P,P,P,P-tetraphenyl ester	Supplier	57583-54-7	8.0	1.0	43.328	mg	
Substance	3	Magnesium oxide (MgO)	Supplier	1309-48-4	0.3	1.0	1.6248	mg	
Substance	3	Benzene, methyl-	Supplier	108-88-3	0.1	1.0	0.5416	mg	
Substance	3	Phosphorous acid, triisodecyl ester	Supplier	25448-25-3	1.0	1.0	5.416	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	1.0	0.5416	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	0.3	1.0	1.6248	mg	
Substance	3	1-Butene, polymer with ethene	Supplier	25087-34-7	3.0	1.0	16.248	mg	