



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	TE product compliance	Contact Title	-		
Company Unique ID	TE Connectivity	Response Date	2018-07-19	Contact Email	productcompliance@te.com				
Contact Phone Number	+001-800-522-6752								
<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	1470223-1	Amount	0.0823	Version	-	Identity			
Manufacturer Item Name	HPI 2.5mm EMIX Terminal	Weight Uom	g	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-0117	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Complex Article Description	REACH Candidate Substances of Very High Concern according to Once an Article Always an Article are Not Yet Reviewed								
<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	Not Applicable		
Preheat Duration		bulk Solder Termination	Not Applicable	Nbr or Reflow Cycles		Terminal Plating	Not Applicable		
Preheat Min Temp		Nbr of Instances	0	Component Temp Spike		Shape	Not Applicable		
<b>Product Disclosure</b>									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Material	1	Nickel Plating				1.0	5.6787E-4	g	
Substance	2	Copper	Supplier	7440-50-8	2.5E-4	1.0	1.0E-8	g	
Substance	2	Zinc	Supplier	7440-66-6	2.5E-4	1.0	1.0E-8	g	
Substance	2	Nickel	Nickel	7440-02-0	99.9995	1.0	5.6785E-4	g	
Material	1	Terminal				1.0	0.08129594	g	
Substance	2	Phosphorus	Supplier	7723-14-0	0.35	1.0	2.8454E-4	g	
Substance	2	Tin	Supplier	7440-31-5	7.0	1.0	0.00569072	g	
Substance	2	Copper	Supplier	7440-50-8	92.65	1.0	0.07532069	g	
Material	1	Tin Plating				1.0	4.3619E-4	g	
Substance	2	Zinc	Supplier	7440-66-6	1.0E-4	1.0	1.0E-8	g	
Substance	2	Copper	Supplier	7440-50-8	2.0E-4	1.0	1.0E-8	g	
Substance	2	Tin	Supplier	7440-31-5	99.9995	1.0	4.3619E-4	g	
Substance	2	Iron	Supplier	7439-89-6	2.0E-4	1.0	1.0E-8	g	