



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	Mgr Global Accounts, HKG SELL DIR-EMS		
Company Unique ID	TE Connectivity	Response Date	2017-08-02	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	1-179396-2	Amount	149.0	Version	-	Identity			
Manufacturer Item Name	ON TAPING(EMBOS S) 0.8FS 3.0MM	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-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	10.0	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
Sub-Item	1	PLUG ASSEMBLY(W ITH BOSS)3MM VERSION 0.8M				1.0	149.0	mg	
Material	2	Tin Plate				1.0	5.918	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.011836	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	5.90202	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0041426	mg	
Material	2	Phos Bronze				1.0	42.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	39.77337	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0084	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.0042	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	1.89	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0021	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.042	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0042	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	4.2E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	0.126	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.042	mg	

Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.042	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0021	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.021	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.042	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.1E-4	mg	
Material	2	PPA-GF30				1.0	71.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	21.3	mg	
Substance	3	Benzene, ethenyl-, homopolymer, brominated	Supplier	88497-56-7	20.0	1.0	14.2	mg	
Substance	3	Antimonate (SbO3 <sup>1-</sup> ), sodium (1:1)	Supplier	15432-85-6	4.0	1.0	2.84	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 1,6-hexanediamine and hexanedioic acid	Supplier	25776-72-1	46.0	1.0	32.66	mg	
Material	2	Nickel Plate				1.0	1.415	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00283	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.001415	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	1.41075	mg	
Material	2	Phos Bronze				1.0	28.667	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.4333E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0143335	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.00143335	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0028667	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0057334	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	2.8667E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.12	1.0	0.0344004	mg	
Substance	3	Copper	Supplier	7440-50-8	97.3385	1.0	27.90403	mg	
Substance	3	Tin	Supplier	7440-31-5	2.2	1.0	0.63067	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.028667	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.04	1.0	0.0114668	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.0028667	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.00143335	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.028667	mg	