



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Material Info	Subsectionals	D, A
Supplier Information									
Company Name	TE Connectivity	Request Document ID		Contact Name	Dong, Rebecca	Contact Title	Prod Compliance Engineer		
Company Unique ID	TE Connectivity	Response Date	2017-02-07	Contact Email	Rebecca_dong@te.com				
Contact Phone Number	86(21)33259330								
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	1-1734839-6	Amount	282.06938	Version	-	Identity			
Manufacturer Item Name	FPC CONN. 0.5MM PITCH T/C,16P	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-0616	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								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Material	1	CONTACT				1.0	98.0	mg	
Substance	2	Tin	Supplier	7440-31-5	5.35	1.0	5.243	mg	
Substance	2	Copper	Supplier	7440-50-8	94.15	1.0	92.267	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.2	1.0	0.196	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.3	1.0	0.294	mg	
Material	1	HOLD DOWN				1.0	12.0	mg	
Substance	2	Tin	Supplier	7440-31-5	5.35	1.0	0.642	mg	
Substance	2	Copper	Supplier	7440-50-8	94.45	1.0	11.334	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.2	1.0	0.024	mg	
Material	1	CONTACT-GOLD PLATING				1.0	0.00458	mg	
Substance	2	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	1.374E-5	mg	
Substance	2	Gold	Supplier	7440-57-5	99.7	1.0	0.00456626	mg	
Material	1	HOUSING				1.0	120.0	mg	
Substance	2	1,4-Benzenedicarboxylic acid, polymer with [1,1-biphenyl]-4,4-diol, 4-hydroxybenzoic acid, 6-hydroxy-2-naphthalenecarboxylic acid and N-(4-hydroxyphenyl)acetamide	Supplier	147310-94-9	70.0	1.0	84.0	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	36.0	mg	
Material	1	HOLD DOWN-NICKEL PLATING				1.0	0.0042	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.0E-5	mg	
Substance	2	Nickel	Nickel	7440-02-0	99.9	1.0	0.0041958	mg	

Material	1	CONTACT - NICKEL PLATING				1.0	0.0038	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.0E-5	mg	
Substance	2	Nickel	Nickel	7440-02-0	99.9	1.0	0.0037962	mg	
Material	1	ACTUATOR				1.0	52.0	mg	
Substance	2	Antimony oxide (Sb2O3)	Supplier	1309-64-4	2.0	1.0	1.04	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	23.4	mg	
Substance	2	Fatty acids, C18-unsatd., dimers, polymers with ethylenediamine, hexamethylene diamine and propionic acid	Supplier	67989-30-4	53.0	1.0	27.56	mg	
Material	1	HOLD DOWN-Tin Plating				1.0	0.0568	mg	
Substance	2	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	5.67432E-5	mg	
Substance	2	Tin	Supplier	7440-31-5	99.9001	1.0	0.05674326	mg	