



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	Chan, Nelson	Contact Title	Manager Sales, HKG SELL DIR-EMS		
Company Unique ID	TE Connectivity	Response Date	2016-08-09	Contact Email	nelson.chan@te.com				
Contact Phone Number	852-2738-8751								
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	5555164-1	Amount	2200.7876	Version	-	Identity			
Manufacturer Item Name	MJ,LPF,R/A,8P, TRAY	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-1215	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Manufacturing Information									
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	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	TERM, LPF, R/A, TIN, MOD JACK, 8 POS				1.0	390.7876	mg	
Material	2	Tin Plate				1.0	2.714	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.005428	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	2.70667	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0018998	mg	
Material	2	Nickel Plate				1.0	2.7858	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0027858	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0055716	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	2.77744	mg	
Material	2	Gold Plate				1.0	0.0878	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	2.634E-4	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.0875366	mg	
Material	2	Phos Bronze				1.0	385.2	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.3852	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.03852	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	1.0	0.7704	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.01926	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0485	1.0	346.86682	mg	

Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.07704	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	1.3482	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.003852	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.3852	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.03852	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	1.0	34.668	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.3852	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.001926	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.01926	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.1926	mg	
Sub-Item	1	HSG,8POS,LP F,R/A,MOD JACK				1.0	1810.0	mg	
Material	2	PBT-GF20-FR(17)				1.0	1810.0	mg	
Substance	3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.2	1.0	3.62	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	452.5	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	5.0	1.0	90.5	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	9.05	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	1.0	9.05	mg	
Substance	3	Phosphoric acid, zinc salt (2:1)	Supplier	13598-37-3	0.3	1.0	5.43	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.5	1.0	27.15	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	17.0	1.0	307.7	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	3.62	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	5.0	1.0	90.5	mg	
Substance	3	Ethene, homopolymer	Supplier	9002-88-4	5.0	1.0	90.5	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	39.796	1.0	720.3076	mg	
Substance	3	Arsenic oxide (As2O3)	Arsenic oxide (As2O3)	1327-53-3	0.0020	1.0	0.0362	mg	
Substance	3	Lead oxide (lead monoxide)	Lead/Lead Compounds	1317-36-8	0.0020	1.0	0.0362	mg	