



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Sectionals	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	2015-10-28	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	1-215882-0	Amount	1543.55	Version	-	Identity			
Manufacturer Item Name	10 WAY GREY MK II RECP	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-1214	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	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	AMP LATCH RECEPTACLE HSG				1.0	911.42	mg	
Material	2	PBT-GF20-FR(17)				1.0	911.42	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	1.0	9.1142	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	164.0556	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	1.0	0.0182284	mg	
Substance	3	Benzenepropionic 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	1.82284	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	1.0	9.1142	mg	

Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	4.5571	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	1.0	0.91142	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	1.0	442.02047	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	227.855	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	1.0	45.571	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	1.0	4.5571	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	1.82284	mg	
Sub-Item	1	AMP LATCH MIL REC CONTACT				10.0	36.298	mg	
Material	2	Nickel Plate				10.0	0.22	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	4.4E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	10.0	2.2E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	10.0	0.21934	mg	
Material	2	Gold Plate				10.0	0.018	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.1	10.0	1.8E-5	mg	
Substance	3	Gold	Supplier	7440-57-5	99.9	10.0	0.017982	mg	
Material	2	Phos Bronze				10.0	35.8	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	10.0	33.90206	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	0.00716	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	0.00358	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	10.0	1.611	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	10.0	0.00179	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	0.0358	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	0.00358	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	3.58E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	10.0	0.1074	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	10.0	0.0358	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	0.0358	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	10.0	0.00179	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	0.0179	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	0.0358	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	1.79E-4	mg	
Material	2	Tin Plate				10.0	0.26	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	10.0	2.5974E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	10.0	0.25974	mg	
Sub-Item	1	AMP-LATCH MIL TYPE COVER				1.0	269.15	mg	
Material	2	PBT-GF20-FR(17)				1.0	269.15	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	1.0	2.6915	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	48.447	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	1.0	0.005383	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	0.5383	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	1.0	2.6915	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	1.34575	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	1.0	0.26915	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	1.0	130.53237	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	67.2875	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	1.0	13.4575	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	1.0	1.34575	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	0.5383	mg	