



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	2015-12-12	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	1339306-3	Amount	3481.5014	Version	-	Identity			
Manufacturer Item Name	ASSY,2 PR,SGL ENTRY,PIVOT II	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	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	TERMINAL,PI VOT II CONN,PLATE D				4.0	152.62535	mg	
Material	2	Phos Bronze				4.0	150.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.15	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.015	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	4.0	0.3	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	4.0	0.0075	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0485	4.0	135.07275	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	4.0	0.03	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	4.0	0.525	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.0015	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	4.0	0.15	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	4.0	0.015	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	4.0	13.5	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	4.0	0.15	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	7.5E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	4.0	0.0075	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	4.0	0.075	mg	
Material	2	Tin Plate				4.0	1.86615	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	4.0	0.00186428	mg	
Substance	3	Tin	Supplier	7440-31-5	99.9001	4.0	1.86429	mg	
Material	2	Nickel Plate				4.0	0.7592	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	0.0015184	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	7.592E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	0.75692	mg	
Sub-Item	1	BASE,SGL ENTRY,2PR,N O HLD DOWN				1.0	1683.0	mg	
Material	2	PBT-I-GF30-FR(17)				1.0	1683.0	mg	
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	1.0	8.415	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	589.05	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	3.366	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	3.366	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	50.49	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	1.0	33.66	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	16.83	mg	
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	1.0	8.415	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	16.83	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	1.0	615.978	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	8.415	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	302.94	mg	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	1.0	8.415	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	1.0	16.83	mg	
Sub-Item	1	WIRE STUFFER,SHORT,PIVOT II				2.0	594.0	mg	
Material	2	PBT-I-GF30-FR(17)				2.0	594.0	mg	
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	2.0	2.97	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	2.0	207.9	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	2.0	1.188	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	2.0	1.188	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	2.0	17.82	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	2.0	11.88	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	2.0	5.94	mg	
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	2.0	2.97	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	2.0	5.94	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	2.0	217.404	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	2.0	2.97	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	2.0	106.92	mg	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	2.0	2.97	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	2.0	5.94	mg	