



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	Mgr Global Accounts, HKG SELL DIR-EMS		
Company Unique ID	TE Connectivity	Response Date	2017-08-07	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	640452-6	Amount	358.61891	Version	-	Identity			
Manufacturer Item Name	06P MTA100 HDR ASSY SQ STR	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								
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	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		
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	Polyester Compound				1.0	207.2	mg	
Material	2	PBT				1.0	207.2	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	0.4144	mg	
Substance	3	Ethene, homopolymer	Supplier	9002-88-4	5.0	1.0	10.36	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.1	1.0	0.2072	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	8.0	1.0	16.576	mg	

Substance	3	7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, 7-oxabicyclo[4.1.0]hept-3-ylmethyl ester	Supplier	2386-87-0	0.1	1.0	0.2072	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	1.036	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.1	1.0	0.2072	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.5	1.0	1.036	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester	Supplier	156042-31-8	30.0	1.0	62.16	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester	Supplier	111211-39-3	5.0	1.0	10.36	mg	
Substance	3	Acetic acid ethenyl ester, polymer with ethene	Supplier	24937-78-8	2.0	1.0	4.144	mg	
Substance	3	Phosphorous acid, decyl diphenyl ester	Supplier	3287-06-7	0.1	1.0	0.2072	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.4	1.0	100.2848	mg	
Sub-Item	1	Brass Square				1.0	151.41891	mg	
Material	2	Nickel Plate				1.0	0.62274	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00124548	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	6.2274E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.62087	mg	
Material	2	Brass Wire				1.0	149.265	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	106.72448	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00149265	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0226	1.0	41.82793	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.0746325	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00149265	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.0746325	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.14927	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	1.0	0.01477724	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0149265	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0746325	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.00746325	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	7.4633E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.29853	mg	
Material	2	Tin Plate				1.0	1.53117	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00306234	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	1.52704	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.00107182	mg	