



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	Wu, Cc	Contact Title	Prod Compliance Engineer, China CIS Compliance		
Company Unique ID	TE Connectivity	Response Date	2016-02-26	Contact Email	cc.wu@te.com				
Contact Phone Number	86-21-33259321								
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	1-770874-0	Amount	1402.656	Version	-	Identity			
Manufacturer Item Name	04P MINI UMNL HDR ASSY SN LF	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-0615	REACH Candidate Substances of Very High Concern 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	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	04P MINI UMNL HDR HSG CLSD BTM				1.0	960.0	mg	
Material	2	PA				1.0	960.0	mg	
Substance	3	Water	Supplier	7732-18-5	0.3262	1.0	3.13152	mg	
Substance	3	2H-Azepin-2-one, hexahydro-	Supplier	105-60-2	0.4637	1.0	4.45152	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	3.0E-4	1.0	0.00288	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Supplier	32131-17-2	0.9451	1.0	9.07296	mg	
Substance	3	Benzenepropa namide, N,N-1,6-hexanediybis[3,5-bis(1,1-dimethylethyl)-4-hydroxy-	Supplier	23128-74-7	0.4004	1.0	3.84384	mg	
Substance	3	1,2-Ethanediamine	Supplier	107-15-3	0.0033	1.0	0.03168	mg	
Substance	3	Phosphoric acid, sodium salt, hydrate (1:2:12)	Supplier	10039-32-4	0.025	1.0	0.24	mg	
Substance	3	Octadecanoic acid, calcium salt (2:1)	Supplier	1592-23-0	0.2012	1.0	1.93152	mg	

Substance	3	Octadecanamide, N,N-1,2-ethanediyibis-	Supplier	110-30-5	0.1901	1.0	1.82496	mg	
Substance	3	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, compd. with 1,3,5-triazine-2,4,6-triamine (1:1)	Supplier	37640-57-6	9.0717	1.0	87.08832	mg	
Substance	3	Hexanedioic acid, polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine	Supplier	24993-04-2	88.373	1.0	848.3808	mg	
Sub-Item	1	MINI UMNL BAND PIN SNNI*				4.0	110.664	mg	
Material	2	Tin Plate				4.0	2.059	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	4.0	2.05344	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	0.004118	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	4.0	0.0014413	mg	
Material	2	Brass Wire				4.0	108.0	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	4.0	77.22	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.00108	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0226	4.0	30.26441	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	4.0	0.054	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	4.0	0.00108	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	4.0	0.054	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.108	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	4.0	0.010692	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.0108	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	4.0	0.054	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	4.0	0.0054	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	4.0	5.4E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	4.0	0.216	mg	
Material	2	Nickel Plate				4.0	0.605	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	4.0	0.00121	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	6.05E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	0.60318	mg	