



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	Revak, David M	Contact Title	Mgr Product Engineering																											
Company Unique ID	TE Connectivity	Response Date	2016-12-04	Contact Email	david.revak@te.com																													
Contact Phone Number		+1-336-664-1906																																
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	280620-1	Amount	3677.42	Version	-	Identity																												
Manufacturer Item Name	MODU	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 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	AMP MODU I CONT POST PH-BR				12.0	201.66	mg																										
Material	2	Brass				12.0	200.0	mg																										
Substance	3	Chromium	Supplier	7440-47-3	0.0010	12.0	0.0020	mg																										
Substance	3	Zinc	Supplier	7440-66-6	28.0225	12.0	56.045	mg																										
Substance	3	Manganese	Supplier	7439-96-5	0.05	12.0	0.1	mg																										
Substance	3	Antimony	Supplier	7440-36-0	0.01	12.0	0.02	mg																										
Substance	3	Iron	Supplier	7439-89-6	0.05	12.0	0.1	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.1	12.0	0.2	mg																										
Substance	3	Copper	Supplier	7440-50-8	71.5	12.0	143.0	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	12.0	0.0020	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.01	12.0	0.02	mg																										
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	12.0	0.0010	mg																										
Substance	3	Nickel	Nickel	7440-02-0	0.2	12.0	0.4	mg																										
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	12.0	0.01	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	12.0	0.1	mg																										
Material	2	Tin Plate				12.0	1.66	mg																										
Substance	3	Tin	Supplier	7440-31-5	99.73	12.0	1.65552	mg																										
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	12.0	0.00332	mg																										

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	12.0	0.001162	mg	
Sub-Item	1	AMP MODU I POST SPRT HSG 12 PO				0.5	2515.0	mg	
Material	2	POLYCARBO NATE				0.5	2515.0	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	99.94	0.5	2513.491	mg	
Substance	3	Phenol	Supplier	108-95-2	0.01	0.5	0.2515	mg	
Substance	3	Benzene, chloro-	Supplier	108-90-7	0.05	0.5	1.2575	mg	