



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A
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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	2017-06-05	Contact Email	nelson.chan@te.com		
Contact Phone Number	852-2738-8751						

Legal Statement

Supplier Acceptance	true
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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	103672-4	Amount	1232.7690565	Version	-	Identity	
Manufacturer Item Name	05 MTE HDR SRRRA LATCH W/HLDWN	Weight Uom	mg	Mfr Site		Authority	
Date		UOM	Each				

EUROHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions
ChinaRoHS-0508	Product(s) is NOT eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products
EUREACH-0616	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	20.0	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	MTE POST PLTD SN				5.0	54.5538113	mg	
Material	2	Nickel Plate				5.0	0.1114283	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	5.0	2.2286E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	5.0	1.1143E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	5.0	0.11109	mg	
Material	2	Brass				5.0	53.216	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	5.0	5.3216E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	5.0	14.91245	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	5.0	0.026608	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	5.0	0.0053216	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	5.0	0.026608	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	5.0	0.053216	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	5.0	38.04944	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	5.0	5.3216E-4	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	5.0	0.0053216	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	5.0	2.6608E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	5.0	0.10643	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	5.0	0.0026608	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	5.0	0.026608	mg	
Material	2	Tin-Lead Plate				5.0	1.226383	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	5.0	0.15943	mg	
Substance	3	Tin	Supplier	7440-31-5	86.5	5.0	1.06082	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	5.0	0.00613191	mg	
Sub-Item	1	05 MTE HDR HSG				1.0	960.0	mg	
Material	2	LCP-GF35				1.0	960.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	2.0	1.0	19.2	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	34.3	1.0	329.28	mg	
Substance	3	1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, [1,1-biphenyl]-4,4-diol and 4-hydroxybenzoic acid	Supplier	60088-52-0	62.7	1.0	601.92	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	9.6	mg	