

### Statement of Compliance

**Requested Part** 

25 January 2018 (Part 1 of 1) 103634-1 02 MTE HDR SRRA LATCH .100CL Part Status: Active Mil-Spec Certified: No EU RoHS: Not Compliant Substances: Pb EU ELV: Not Compliant Substances: Pb China RoHS: 26 Restricted Materials Above Threshold EU REACH SvHC Compliance: Regulation (EC) No. 1907/2006 Current ECHA Candidate List: JUL 2017 Candidate List Declared Against: JUL 2017 Does not contain REACH SvHCs Halogen Content: Not Yet Reviewed for halogen content Wave solder capable to 240°C Solder Process Capability Code: Material Declarations: MD\_103634-1

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This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).

Regarding the REACH Regulations, TE's information on SVHC's in articles is currently based on the European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 stating that, in case of 'complex articles', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. To make sure our REACH information stays in line with the changed legal interpretation and industry practices, TE is monitoring evaluations of this ruling and awaits the expected new ECHA guidance on the practical implementation.



## 25 January 2018

#### 中国电子电气产品中有害物质的名称及含量

#### China EEP Hazardous Substance Information

OFA	
*ZJT	
-	

Restricted Materials Above Threshold

-	<sup>邵</sup> 件名称 oonent Name)	有害物质 					
103634-1		铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统		х	0	0	Ο	0	0
(Connector Systems)							
本	表格依据SJ/T 1136	4标准的规定编	制。	This table is	compiled acc	ording to SJ/T	11364 standard
O:	表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.						
X:	: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.						
	电	子电气产品的玎	下保使用期限依	据SJ/T 11388	标准的规定确定	定。	
The EFUP value of EEP is defined according to SJ/T 11388 standard.							



# RoHS Equivalent Part(s) for Part 103634-1

25 January 2018	<b>5-1036</b> 02 MTE HDR SRR/	34-1(Equivalent Part 1 of 1)A LATCH.100CL LF
	Part Status:	Active
	Mil-Spec Certified:	No
	EU RoHS:	Compliant
	EU ELV:	Compliant
	China RoHS:	No Restricted Materials Above Threshold
	EU REACH SvHC Compliance:	Regulation (EC) No. 1907/2006
		Current ECHA Candidate List: JUL 2017
		Candidate List Declared Against: JUL 2017
		Does not contain REACH SvHCs
	Halogen Content:	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
	Solder Process Capability Code:	Reflow solder capable to 260°C