



## Statement of Compliance

### Requested Part

26 December 2018

0460-010-2031

(Part 1 of 1)

**TE Internal Number:** 0460-010-2031

**Product Description:** 0460-010-2031, PIN, GOLD

**Part Status:** Active


**Mil-Spec Certified:** No

**EU RoHS Directive:** Compliant with Exemptions  
2011/65/EU 6(c) - Pb-Alloy in Copper

**EU RoHS Directive with Phthalates Amendment:** Compliant with Exemptions  
2011/65/EU, 2015/863/EU 6(c) - Pb-Alloy in Copper

The 4 Phthalates substances of amendment 2015/863/EU only become restricted as of 22 July 2019 for all electrical and electronic equipment, apart from Categories 8 (medical devices) and 9 (monitoring and control equipment) for which the restriction applies as of 22 July 2021.

**EU ELV Directive:** Compliant with Exemptions  
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

**China RoHS:**  Restricted Materials Above Threshold  
MIIT Order No 32, 2016

**EU REACH SvHC Compliance:** Current ECHA Candidate List: **JUN 2018 (191)**  
(EC) No. 1907/2006 Candidate List Declared Against: **JUN 2018 (191)**  
SVHC > Threshold:  
Lead (1.2% in Copper Alloy)

**Halogen Content:** Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

**Solder Process Capability Code:** Not reviewed for solder process capability

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



26 December 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



Restricted Materials Above Threshold

部件名称 (Component Name) 0460-010-2031	有害物质 Hazardous Substance					
	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 (Connector Systems)	X	O	O	O	O	O
本表格依据SJ/T 11364标准的规定编制。 This table is compiled according to SJ/T 11364 standard.						
<p>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.</p> <p>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.</p>						
<p>电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。 The EFUP value of EEP is defined according to SJ/T 11388 standard.</p>						