

Statement of Compliance

Requested Part

1445055-4

20 July 2018

(Part 1 of 1)

MICRO MNL HDR ASSY SINGLE ROW

Part Status:SupersededMil-Spec Certified:NoEU RoHS Directive:Not Compliant2011/65/EUSubstances: PbEU RoHS Directive with Phthalates Amendment:Not Compliant2011/65/EU, 2015/863/EUSubstances: Pb

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: 2000/53/EC	Not Compliant Substances: Pb
China RoHS: MIIT Order No 32, 2016	Bestricted Materials Above Threshold
EU REACH SvHC Compliance: (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2018 Candidate List Declared Against: JUL 2017 Does not contain REACH SVHC
Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability Code:	Not lead free process capable

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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 in articles for this part number is still based on the European Chemical 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 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', 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. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles'' (June 2017, version 4.0) and will be updating its statements accordingly in 2018.





20 July 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

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Restricted Materials Above Threshold

部件名称 (Component Name)	有害物质 Hazardous Substance						
• •	1445055-4	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
	接器系统 ctor Systems)	Х	0	0	0	0	0
O:	表格依据SJ/T 11364 表示该有害物质在词 Indicates that the co	该部件所有均质	材料中的含量	均在GB/T 265	72标准规定的	限量要求以下。	11364 standarc
X:	below the relevant t 表示该有害物质至少 Indicates that the co part is above the re	hreshold of th 〉在该部件的某 oncentration o	e GB/T 26572 —均质材料中 f the hazardou	standard. 的含量超出GB s substance in	/T 26572标准; at least one h	规定的限量要求	र रे _०
	· 电子		下保使用期限依	据SJ/T 11388	标准的规定确》	-	



RoHS Equivalent Part(s) for Part 1445055-4

20 July 2018 2-1445055-4 (Equivalent Part 1 of 1) MICRO MNL HDR ASSY S/ROW LF Active Part Status: Mil-Spec Certified: No EU RoHS Directive: Compliant 2011/65/EU EU RoHS Directive with Phthalates Amendment: Compliant 2011/65/EU, 2015/863/EU 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: Not Yet Reviewed 2000/53/EC China RoHS: ON Restricted Materials Above Threshold MIIT Order No 32, 2016 EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2018 (EC) No. 1907/2006 Candidate List Declared Against: JAN 2018 Does not contain REACH SVHC Low Halogen - Br, Cl, F, I < 900 ppm per homogenous Halogen Content: material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C