

淳华科技(昆山)有限公司

统一社会信用代码 91320583724400261C

中国江苏省昆山市玉山镇汉浦路 1399 号

GB/T 23331-2020 / ISO 50001 :2018
RB/T 101-2013

版本号 1

获证组织能效指标及能耗核算边界

审核类型及时间	审核周期内单位产品/产值能耗	能耗核算边界
初次发证审核 2023 年 01 月 09-13 日	2021 年 01 月-2021 年 12 月 0.01542 吨标准煤/万元 柔性印刷电路板: 43.4757 吨标准煤/万平方米; 控制模组: 0.0563 吨标准煤/万件 2022 年 01 月-2022 年 12 月 0.01290 吨标准煤/万元 柔性印刷电路板: 40.7370 吨标准煤/万平方米 控制模组: 0.0532 吨标准煤/万件	位于中国江苏省昆山市玉山镇汉浦路 1399 号的淳华科技(昆山)有限公司, 主要用能过程包括钻孔、镀铜、曝光、蚀刻、镍金、印刷、检验、表面贴装、零件组装、成品检验测试和包装等主要生产过程以及供配电、空气压缩、排风照明、空调、冰机、制氮系统、纯水制取、废水处理、废气处理以及行政办公、宿舍和餐厅等附属生产系统 2021 年 01 月—2021 年 12 月, 柔性印刷电路板的产量为 136 万平方米, 控制模组的产量为 99,449 万件; 2022 年 01 月—2022 年 12 月, 柔性印刷电路板的产量为 136.5 万平方米, 控制模组的产量为 99,675 万件;
第 1 次监督 2024 年 01 月 03-04 日	2023 年 01 月-2023 年 11 月 0.0156 吨标准煤/万元 柔性印刷电路板: 37.26 吨标准煤/万平方米 控制模组: 0.050 吨标准煤/万件	边界同上 2023 年 01 月- 2023 年 11 月, 柔性印刷电路板的产量为 123.67 万平方米, 控制模组的产量为 91,558.68 万件;
第 2 次监督 审核 2025 年 01 月 02-03 日	2023 年 12 月- 2024 年 11 月 0.0176 吨标准煤/万元 柔性印刷电路板: 36.73 吨标准煤/万平方米 控制模组: 0.080 吨标准煤/万件	边界同上 2023 年 12 月- 2024 年 11 月, 柔性印刷电路板的产量为 132.53 万平方米, 控制模组的产量为 57,566.94 万件;



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Flexium Interconnect (kunshan), Inc.

Unified Social Credit Code 91320583724400261C
No. 1399 Hanpu Road, Kunshan City, Jiangsu Province, P.R. China

GB/T 23331-2020 / ISO 50001 :2018 RB/T 101-2013

Issue 1

Organization's energy performance indicators and boundaries

Audit type and date	Energy consumption per unit product or unit output value during audit cycle	Boundaries
Initial 09-13, Jan. 2023	From Jan. 2021 to Dec. 2021 0.01542 tce/10K RMB flexible printed circuit boards: 43.4757 tce/10K m ² control modules: 0.0563 tce/10Kpcs From Jan. 2022 to Dec. 2022 0.01290 tce/10K RMB flexible printed circuit boards: 40.7370 tce/10K m ² control modules: 0.0532 tce/10Kpcs	Flexium Interconnect (Kunshan), Inc. located in No. 1399, Hanpu Road, Yushan Town, Kunshan City, Jiangsu Province, China, the main energy consumption processes include the main production systems such as drilling, copper plating, exposure, etching, ENIG/Gold plating, ink printing, inspection, SMT, assembly, FQC and testing, packing and auxiliary production process including power supply and distribution, air compressing, air exchanging and lighting, air conditioning, chilled water unit, nitrogen system, pure water production, wastewater treatment, exhaust gas treatment and the subsidiary production systems such as administrative offices, dormitories and canteen From Jan. 2021 to Dec. 2021, the production quantity of flexible printed circuit boards is 1.36 million m ² , the production quantity of control modules is 994,490 Kpcs; From Jan. 2022 to Dec. 2022, the production quantity of flexible printed circuit boards is 1.365 million m ² , the production quantity of control modules is 996,750 Kpcs;
1 st Sur 03-04, Jan. 2024	From Jan. 2023 to Nov. 2023 0.0156 tce/10K RMB flexible printed circuit boards: 37.26 tce/10K m ² control modules: 0.050 tce/10Kpcs	Boundaries same as above From Jan. 2023 to Nov. 2023, the production quantity of flexible printed circuit boards is 1.2367 million m ² , the production quantity of control modules is 915,586.8 Kpcs;
2 nd Sur 02-03, Jan. 2025	From Dec. 2023 to Nov. 2024 0.0176 tce/10K RMB flexible printed circuit boards: 36.73 tce/10K m ² control modules: 0.080 tce/10Kpcs	Boundaries same as above From Dec. 2023 to Nov. 2024, the production quantity of flexible printed circuit boards is 1.3253 million m ² , the production quantity of control modules is 575,669.4 Kpcs;



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