DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



金赞智能科技有限公司物料承认书

供应商	客户
供应商: 东莞市金赞智能科技有限公司	客户:
品名:	品名:
料号:J30-000224-001	料号: 1031.00354 /1031、00359 (W)
规格/型号:_21.46*39.3*0.08*65P*11TS*5.52MM	规格/型号:
送样日期: 2024年11月26日	承认日期:
供应商签核(SIGNATURES):	

盖章。特智能科技批准	审核	制件
松工程专用章	No D	

客户承认签核(CUSTOMER APPROVAL)

盖章	工程批准	工程审核	工程确认
			Medik nove. 11 28

供应商地址:东莞市石碣镇西沙路2号

联系人: 何桂丽

联系方式: 13609660319

Address:东莞市石碣镇西沙路 2 号 Tel: 86-076986018114 Fax: 86-076986015646

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DONGGUAN KIMCHEN INDUSTRY INTL LIMITED





东莞市金赞智能科技有限公司

产品规格书

PRODUCT SPECIFICATION

客 户:	成都易冲半导体有限公司
CUSTOMER:	
客户料号:	1031. 00354
CUST P/N:	
金赞料号:	Ј30-000224-001
K C P/N:	
产品型号:	21. 46*39. 3*0. 08*65P*11TS*5. 52MM
DESE:	S.V
日期:	2024. 11. 26
DATE:	
版 本:	A. 0
VERSION:	

(客户承认受领印) ACCEPTANCE STAMP

拟制 PREPARED BY	跟单员 MERCHANDISER	工程审核 ENGINEER CHECKED BY	批准 APPROVED BY
严慧琳	五台地	95 II	工程专用章

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版本变更履历 **Version Change History**

客户料号: CUST P/N 金 赞 型 号:

1031.00354

KC DESE

21. 46*39. 3*0. 08*65P*11TS*5.

52MM

版本 Rev.	变更前 Before Change		更后内容 nt Or Reason ForChanged)	日期 Date	修订者 Revisor
A. 0			itial Release)	2024/11/26	严慧琳
		7	^		
		V	XX.		
,		15			
	拟制 PREPARE		工程軍 ENGINEER CI		

严慧琳

李进

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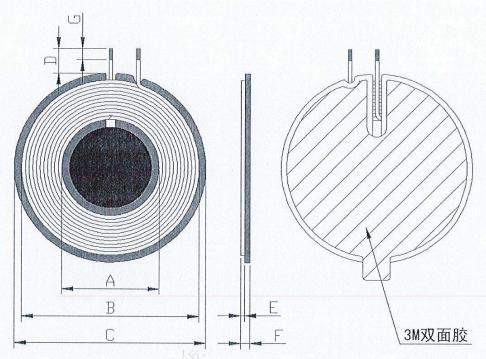
规格内容 Specification

客户料号: CUST P/N 金 赞 型 号: KC DESE

1031.00354

21. 46*39. 3*0. 08*65P*11TS*5. 52MM

1. 产品外形尺寸 (OVERALL DIMENSIONS OF PRODUCTS):



单位(Unit):毫米(mm)

A	В	C ₁	D	Е	F	G
21.46±0.5	39.3±0.5	42.4±0.4	5.52±1	0.9±0.05	2. 05-2. 2	2. 5MAX

PS:1. (D) 为磁外引线长度;2. (F) 包含进线,不包含离型纸;3. 引线不用弯折,结束线点胶固定;4. 不压线.

圈数 Turns	线径 Wire Dia.	绕线方式 疏/密 Wdg. Type Spred/Close	绕线方向 Wdg. Direction	相交 是/否 Intersect Yes/Not	线圈 正/反贴 Coil Positive/Anti Paste
11TS	0.08*65P 热风绞线 (Stranded wire)	密绕(Close)	顺时针 (Clockwise)	否(Not)	反贴 (Anti/-Paste)

所有材料要求合格 ROHS 标准

拟制	工程审核
PREPARED BY	ENGINEER CHECKED BY
严慧琳	李进

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规格内容 Specification

客户料号: CUST P/N 金 赞 型 号: KC DESE

1031.00354

21. 46*39. 3*0. 08*65P*11TS*5. 52MM

2. 电气特性 (ELECTRICAL CHARACTERISTICS):

温度 TEMPERATURE: 25±10℃, 湿度 RELATIVE HUMIDITY: 65±10%

序号	项目	端子	标准	测试条件	测试仪器
NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	线圈加磁片: 8.4 uH±5%	360kHz/1V	LCZ METER 1062
2	DCR	S-F	阻值: 70mΩMAX	@25°C	LCZ METER 1062
3	ACR	S-F	ACR: 150m Ω MAX	360kHz/1V	LCZ METER 1062
4	Q值	S-F	Q值: 60MIN	100kHz/1V	LCZ METER 1062

3. 材料清单 (BILL OF MATERIAIS):

序号	材料名称	品名描述	物料代码	厂商代码
NO.	Material name	Description	Material Code	Vendor code
1	线材	0.08*65P 热风绞线	/	/
2	大磁片	硬磁 42.4±0.4*1.0H±0.05 带双 U 槽,槽深 17.56±0.2	GCP-T-00353	LX
3	小磁片	硬磁圆片 18*0.75H 无孔无槽	GCP-T-00327	LX
4	大双面胶	圆形 41.2*0.12H 3M9448A 双 U 槽带手撕	SMJ-3M-00118	NR
5	小双面胶	普通双面胶 圆形 15*0.08H 带手撕	SMJ-T-0056	HWD
6	胶水	JS-E7202(加稠)白胶	E7202W	HZY
7	胶水	5300G	/	/
8	锡条	环保无铅焊锡条	无铅高温锡条	XC

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No.: SHAEC24000104001

Date: Jan 09, 2024

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Client Name:

3M CHINA LIMITED

Client Address: 222 TIANLIN ROAD, SHANGHAI

Sample Name:

3M 9448A

The above sample(s) and information were provided by the client.

SGS Job No .:

SHP24-000122

Sample Receiving Date:

Jan 03, 2024

Testing Period:

Jan 03, 2024 ~ Jan 09, 2024

Test Requested:

Select test(s) as requested by the client.

Test Method(s):

Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass

Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Carol Luo

Approved Signatory





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Attention: To check the authenticity of testing / inspection rep or email: CN tipe shock@sus rom

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No.: SHAEC24000104001

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA24-0001040-0001.C001	Colorless transparent adhesive tape

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU - Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method:

With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by ICP-OES/AAS, UV-

Test Item(s)	Limit	Unit(s)	MDL	A1
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Cadmium(Cd)	100	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybromobiphenyl (PBBs)	1000	mg/kg	-	ND
Monobromobiphenyl (MonoBB)		mg/kg	5	ND
Dibromobiphenyl (DiBB)		mg/kg	5	ND
Tribromobiphenyl (TriBB)		mg/kg	5	ND
Tetrabromobiphenyl (TetraBB)		mg/kg	5	ND
Pentabromobiphenyl (PentaBB)		mg/kg	5	ND
Hexabromobiphenyl (HexaBB)		mg/kg	5	ND
Heptabromobiphenyl (HeptaBB)		mg/kg	5	ND
Octabromobiphenyl (OctaBB)		mg/kg	5	ND
Nonabromobiphenyl (NonaBB)		mg/kg	5	ND
Decabromobiphenyl (DecaBB)	<u>-</u>	mg/kg	5	ND
Polybromodiphenyl ether(PBDEs)	1000	mg/kg		ND
Monobromodiphenylether (MonoBDE)		mg/kg	5	ND
Dibromodiphenylether (DiBDE)	-	mg/kg	5	ND
Tribromodiphenylether (TriBDE)		mg/kg	5	ND
Tetrabromodiphenylether (TetraBDE)		mg/kg	5	ND
Pentabromodiphenylether (PentaBDE)		mg/kg	5	ND
Hexabromodiphenylether (HexaBDE)		mg/kg	5	ND
Heptabromodiphenylether (HeptaBDE)		mg/kg	5	ND
Octabromodiphenylether (OctaBDE)		mg/kg	5	ND
Nonabromodiphenylether (NonaBDE)		mg/kg	5	ND
Decabromodiphenylether (DecaBDE)		mg/kg	5	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	1000	mg/kg	50	ND
Benzyl Butyl Phthalate(BBP)	1000	mg/kg	50	ND



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st Report	No.: SHAE	C24000104001	Date: Jan 09, 2024		Page 3 of 8
Test Item(s)		Limit	Unit(s)	MDL	A1
Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND
Diisobutyl Phthala	te(DIBP)	1000	mg/kg	50	ND

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(2) IEC 62321 series is equivalent to EN 62321 series.

(3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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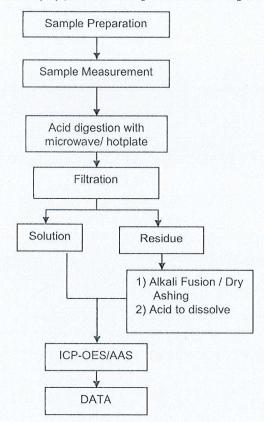
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Elements Testing Flow Chart

These samples were dissolved totally by pre-conditioning method according to below flow chart.





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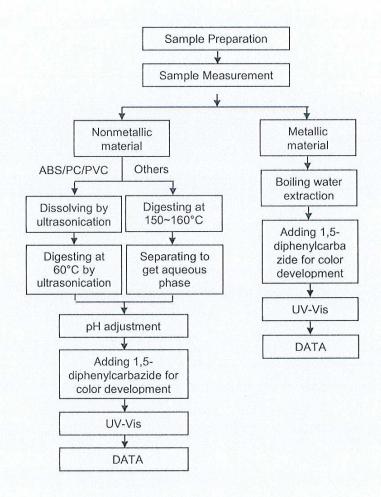
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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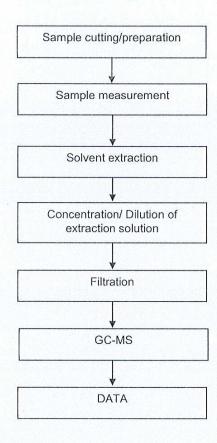
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PBBs/PBDEs Testing Flow Chart





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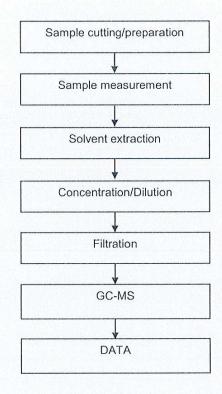
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Phthalates Testing Flow Chart





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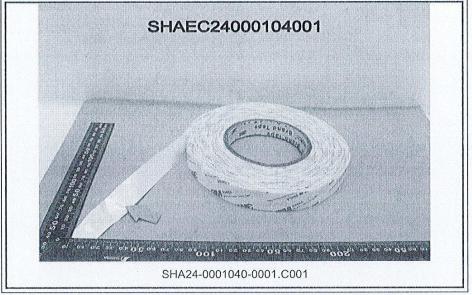


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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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