

方邦股份 Guangzhou Fang Bang Electronics (688020 CH)

静待下半年多产品放量

Await product ramp-up in 2H24

观点聚焦 Investment Focus

<i>维持优于</i>	大市M	aintain O	UTPERFO	DRM
评级			优于大市 Ol	JTPERFORM
现价				Rmb25.78
目标价				Rmb45.00
HTI ESG				3.0-4.0-3.0
E-S-G: 0-5, (Please refer	to the Appendix fo	or ESG comments)	•	3.0-4.0-3.0
市值			Rmb2.08bn	/ 115¢0 20hn
日交易额 (3 个月均	估)		MIID2.00011 /	US\$4.96mn
发行股票数目	旦/			80.67mn
自由流通股(%)				-
1年股价最高最低值			Rmb63.0	0-Rmb21.90
注: 现价 Rmb25.78		月 22 日收盘价		
	Price Retu	rn —N	/ISCI China	
125 ——				
100		M		
75	and he	- Jane		~~
50 —			1,00	^
25 ——				
		4.		
		A	Jilo	
e e e e e e e e e e e e e e e e e e e	M illithe Madd		مالأ أنسب	idandi:
	Aug-2	3 De	1 -23	idaadi
Volume	Aug-2	3 De	c-23	idanik
e millo	Aug-2			idasik
e mno Apr-23 <i>资料未源: Factset</i>	Aug-2	1mth	3mth	12mth
amlo Apr-23 <i>资料未源: Factset</i> 绝对值	Aug-2	1mth -24.7%	3mth -37.7%	-59.0%
Apr-23 <i>资料未源: Factset</i> 绝对值 绝对值(美元)	Aug-2	1mth -24.7% -25.2%	3mth -37.7% -38.1%	-59.0% -60.9%
amlo Apr-23 资料未源: Factset	Aug-2	1mth -24.7%	3mth -37.7%	-59.0%
awnlo _A Apr-23 <i>资料来源: Factset</i> 绝对值 绝对值(美元)	Aug-2	1mth -24.7% -25.2%	3mth -37.7% -38.1%	-59.0% -60.9%
Apr-23 <i>資料来源: Factset</i> 绝对值 绝对值(美元) 相对 MSCI China		1mth -24.7% -25.2% 13.3%	3mth -37.7% -38.1% 1.7%	-59.0% -60.9% -11.9%
Apr-23 <i>资料未源: Factset</i> 绝对值 绝对值(美元) 相对 MSCI China (Rmb mn)	Dec-22A	1mth -24.7% -25.2% 13.3% Dec-23E	3mth -37.7% -38.1% 1.7%	-59.0% -60.9% -11.9% Dec-25E
Apr-23 资料未源: Factset 绝对值 绝对值 (美元) 相对 MSCI China (Rmb mn) 营业收入	Dec-22A 313	1mth -24.7% -25.2% 13.3% Dec-23E 345	3mth -37.7% -38.1% 1.7% Dec-24E 411	-59.0% -60.9% -11.9% Dec-25E 811
Apr-23 <i>资料未源: Factset</i> 绝对值 绝对值 (美元) 相对 MSCI China (Rmb mn) 营业收入 (+/-)	Dec-22A 313 9%	1mth -24.7% -25.2% 13.3% Dec-23E 345 10%	3mth -37.7% -38.1% 1.7% Dec-24E 411 19%	-59.0% -60.9% -11.9% Dec-25E 811 97%
### Apr-23 *** *** *** *** *** *** *** *** *** *	Dec-22A 313 9% -68	1mth -24.7% -25.2% 13.3% Dec-23E 345 10% -69	3mth -37.7% -38.1% 1.7% Dec-24E 411 19%	-59.0% -60.9% -11.9% Dec-25E 811 97% 144
### Apr-23 <i>資料未源: Factset</i> 绝对值 绝对值 绝对值 (美元) 相对 MSCI China (Rmb mn) 营业收入 (+/-) 净利润 (+/-)	Dec-22A 313 9% -68 n.m.	1mth -24.7% -25.2% 13.3% Dec-23E 345 10% -69 n.m.	3mth -37.7% -38.1% 1.7% Dec-24E 411 19% 1 -101%	-59.0% -60.9% -11.9% Dec-25E 811 97% 144 27710%
Apr-23 <i>黄种来源: Factset</i> 绝对值 绝对值(美元) 相对 MSCI China (Rmb mn) 营业收入 (+/-) 净利润 (+/-) 全面摊薄 EPS (Rmb)	Dec-22A 313 9% -68 n.m. -0.85	1mth -24.7% -25.2% 13.3% Dec-23E 345 10% -69 n.m. -0.86	3mth -37.7% -38.1% 1.7% Dec-24E 411 19% 1 -101% 0.01	-59.0% -60.9% -11.9% Dec-25E 811 97% 144 27710%
### Apr-23 数种表源: Factset 绝对值 (美元) 相对 MSCI China (Rmb mn) 营业收入 (+/-) 净利润 (+/-) 全面摊薄 EPS (Rmb) 毛利率	Dec-22A 313 9% -68 n.m. -0.85 28.9%	1mth -24.7% -25.2% 13.3% Dec-23E 345 10% -69 n.m. -0.86 28.2%	3mth -37.7% -38.1% 1.7% Dec-24E 411 19% 1 -101% 0.01 34.7%	-59.0% -60.9% -11.9% Dec-25E 811 97% 144 27710% 1.79 36.0%

(Please see APPENDIX 1 for English summary)

事件:公司发布一季报,1Q24 收入 6700 万元,环比同比均有所下降,主要系公司针对普通电子铜箔采取了控量提价等一系列措施应对亏损。单季度净利润-14 万元,亏损环比同比均有一定改善。

电磁屏蔽膜: 尽管手机行业需求动能不佳, 且相关零部件价格仍处于下降通道, 我们认为在产品结构改善以及大客户突破的影响下, 公司电磁屏蔽膜业务单价以及盈利水平均将维持相对稳定。一方面, 公司打破海外高端电磁屏蔽膜垄断, 高端产品(USB3系列)2023年销量同比增长超过100%。另一方面, 公司海外大客户进展顺利, 我们测算2022年海外大客户在手机电磁屏蔽膜市场占比约为46%, 公司或于2024年开始导入产品。同时, 我们看到电磁屏蔽膜在ARVR、新能源汽车等行业出现新的应用场景, 以及未来AI手机对于电磁屏蔽膜更高的性能要求, 行业未来仍存在增长动能。

依托技术平台,新产品齐头并进:公司依靠真空镀膜、精密涂布、电化学以及配方合成等四大基础技术平台开发了可剥离铜箔、PET 铜箔、FCCL、薄膜电阻等一系列新产品。我们认为公司将于下半年逐步进入收获期,产品放量有望开始加速。根据公司年报,各产品线进展顺利,其中(1)可剥铜已经通过了部分载板厂和终端的认证,于 3Q23 已开始小批量出货; (2) FCCL 已经进入小批量量产阶段,极薄 FCCL 有序推进客户认证工作,已获得小批量订单; (3) 薄膜电阻部分客户基本完成审厂工作,已获得小批量订单; (4) PET 铜箔在通信领域已经取得小量订单。

估值与建议:公司布局材料在 A 股并无直接对标公司,我们建议 类比半导体材料厂商估值水平。但由于新产品放量仍需时间,我 们下调公司 24/2025 年净利润预测至 0.01/1.44 亿元(原预测 0.75 亿/2.63 亿元),给予公司 25x 2025 PE(与前次估值水平一致)。 对应目标价 45 元(原目标价 68 元,-34%),维持"优于大市"评级。

风险: 1)新产品推广不及预期; 2)竞争加剧; 3)铜价持续上涨冲击盈利能力; 4)产能释放不及预期。

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图1 公司季度利润预测

百万元	2023	1Q24	2Q24E	3Q24E	4Q24E	2024E	1Q25E	2Q25E	3Q25E	4Q25E	2025E
营业收入	345	67	90	118	136	411	153	182	221	255	811
营业成本	-248	-48	-57	-76	-88	-269	-100	-117	-139	-163	-519
毛利	97	20	33	43	47	143	54	64	82	92	292
研发费用	-56	-17	-16	-17	-10	-60	-20	-19	-19	-3	-61
销售及管理费用	-65	-16	-17	-17	-20	-69	-17	-17	-18	-21	-73
营业费用	-120	-33	-33	-33	-30	-128	-37	-36	-37	-24	-134
营业利润	-23	-13	0	9	18	14	17	28	45	68	158
其他营业收入	-46	1	-2	-2	-2	-6	3	3	3	3	12
利润总额	-68	-12	-2	7	15	8	20	31	48	71	170
所得税	4	0	0	0	-1	-1	-2	-4	-6	-8	-20
少数股东损益	-4	-2	-2	-2	-2	-6	-2	-2	-2	-2	-6
净利润	-69	-14	-4	6	13	1	16	26	41	61	144
利润率											
毛利率	28%	29%	37%	36%	35%	35%	35%	35%	37%	36%	36%
营业利润率	-7%	-19%	0%	8%	13%	3%	11%	16%	20%	27%	19%
税率	5%	-3%	0%	0%	5%	14%	12%	12%	12%	12%	12%
净利润率	-20%	-21%	-4%	5%	10%	0%	11%	14%	18%	24%	18%
增长率											
收入增长率	10%	-11%	-6%	21%	79%	19%	128%	103%	87%	88%	97%
毛利增长率	8%	-2%	38%	17%	178%	46%	175%	95%	92%	94%	105%
营业利润增长率	-12%	77%	-104%	94%	-242%	-162%	-230%	8971%	382%	286%	1016%
净利润增长率	1%	-35%	-84%	-165%	-181%	-102%	-214%	-843%	611%	364%	12609%

资料来源:Wind,HTI

图2 公司可比公司盈利预测及估值

公司	代码	市值 净利润(百万人民币)			23-25		PE		
公司	T\#9	(亿人民币)	2023	2024	2025	CAGR	2023	2024	2025
江丰电子	300666 CH Equity	116	384	374	496	14%	30.2	31.0	23.4
南大光电	300346 CH Equity	132	247	286	369	22%	53.5	46.1	35.7
生益科技	600183 CH Equity	384	1164	1707	2130	35%	33.0	22.5	18.0
Average							38.9	33.2	25.7

资料来源:Wind,Bloomberg,HTI

风险: 1) 新产品推广不及预期; 2) 竞争加剧; 3) 铜价持续上涨冲击盈利能力; 4) 产能释放不及预期。

货車機工 貨車機工 貨車機工 貨車機工 有貨 468 309 308 352 成长性 存貨 49 62 86 167 营业权入增长率 9% 10% 19% 97% 应收联款 91 111 188 372 营业利润增长率 -199% -12% -162% 1016% 其他混动资产 1021 1021 1021 1012 1064 1371 利润率 29% 28% 35% 36% 其他非流动资产 881 841 847 838 EBITDA利润率 12% 16% 20% 28% 其他非流动资产 947 933 938 928 营业利润率 -8% -7% 33% 16% 基本 其他非流动资产 947 933 938 928 费力润率 -2% 12% 15% 20% 28% 其他非流动资产 947 933 938 928 度力润率 -2% -2% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20% <t< th=""></t<>
营业权入增长率 9% 10% 19% 97% 应收账款 91 111 188 372 营业利润增长率 -199% -12% -162% 1016 其他流动资产 412 531 481 481 利润率 -294% 1% -101% 2770% 流动资产 1,021 1,012 1,064 1,371 利润率 -29% 28% 35% 36% 其他非流动资产 66 92 91 88 EBITDA利润率 12% 16% 20% 28% 35% 36% 其他非流动资产 66 92 91 89 EBITDA利润率 -2% 16% 20% 28% 排流动资产 947 933 938 928 专业利润率 -2% -7% 3% 19% 黄产基额 1,968 1,968 1,969 192 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92 1,92
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净利润增长率 -294% 1% -101% 27710% 成易黄产 1,021 1,021 1,064 1,371 利润率 29% 28% 35% 36% 其他非流动资产 66 92 91 89 EBITDA利润率 12% 16% 20% 28% 非流动资产 947 933 938 928 营业利润率 -8% -7% 3% 19% 产总额 1,968 1,945 2,002 2,299 净利润率 -2% -20% 0% 18% 产总额 1,968 1,945 2,002 2,299 净利润率 -2% -20% 0% 18% 产总额 1,968 1,945 2,002 2,299 投資回报率 -2% -2% 0% 18% 基期债务 132 192 192 192 投資回报率 -4% -4% 0% 9% 其他流动负债 332 357 413 581 附消表 百万元) Dec-22A Dec-23A Dec-24E Dec-25E 基地流动负债 75 86 86 86 86 营业收入 31
利润率 國定資产 881 841 847 838 毛利率 29% 28% 35% 36% 其他非流动资产 66 92 91 89 EBITDA利润率 12% 16% 20% 28% 非流动资产 947 933 938 928 营业利润率 -8% -7% 3% 19% 黄产总额 1,968 1,945 2,002 2,299 净利润率 -22% -20% 0% 18% 短期债务 132 193 <
毛利率 29% 28% 35% 36% 其他非流动资产 66 92 91 89 EBITDA利润率 12% 16% 20% 28% 非流动资产 947 933 938 928 营业利润率 -8% -7% 3% 19% 产总额 1,968 1,945 2,002 2,299 投資回报率 -22% -20% 0% 18% 担期债务 132 192 <t< td=""></t<>
EBITDA利润率 12% 16% 20% 28% 非流动黄产 947 933 938 928 营业利润率 -8% -7% 3% 19% 产总额 1,968 1,945 2,002 2,299 净利润率 -22% -20% 0% 18% 担期债务 132 193 193 193 <th< td=""></th<>
营业利润率 -8% -7% 3% 19% 黃产总额 1,968 1,945 2,002 2,299 净利润率 -2% -2% 0% 0% 18% 超期债务 132 192 192 192 投資回报率 -4% -4% 0% 9% 其他流动负债 33 40 40 40 ROA -3% -4% 0% 9% 其他流动负债 33 40 40 40 精測表(百万元) Dec-22A Dec-23A Dec-24E Dec-25E Dec-25E E共他流动负债 33 357 413 581 营业收入 313 345 411 811 非流动负债 75 86 86 86 毛利 90 97 143 292 实收资本 1,176 1,189 1,189 1,189 营业费用 116 120 128 134 86 46 86 86 86 营业费用 116 120 128 134 86 46 86 86 86 营业费用 116 120 128 134 86 46 86 86 86 86 86 营业费用 116 120 128 134 <th< td=""></th<>
净利润率 -22% -20% 0% 18% 组期债务 132 192 192 192 投資回报率 应付账款 167 124 180 348 ROE -4% -4% 0% 9% 其他流动负债 33 40 40 40 ROA -3% -4% 0% 7% 流动负债 332 357 413 581 村渕東(百万元) Dec-22A Dec-23A Dec-24E Dec-25E 上級情款 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
接着回报率 ROE -4% -4% 0% 9% 其他流动负债 33 40 40 40 40 ROA -3% Dec-22A Dec-23A Dec-25E 营业收入 313 345 411 811 情速成本 222 248 269 519 营业费用 116 120 128 134 营业利润 292 实收资本 1,176 1,189 1,189 普业利润 26 -23 14 158 其他营业收入 51 -58 -21 0 其他 126 负债及股东权益总额 1,968 1,945 2,002 2,299 1 192 192 192 192 192 192 192 192 19
ROE -4% -4% 0% 9% 其他流动负债 33 40 40 40 ROA -3% -4% 0% 9% 其他流动负债 33 40 40 40 利润表(百万元) Dec-22A Dec-23A Dec-24E Dec-25E 基制借款 - - - - - 营业收入 313 345 411 811 非流动负债 75 86 86 86 毛利 90 97 143 292 实收资本 1,176 1,189 1,189 1,189 营业费用 116 120 128 134 留存收益 328 259 260 389 营业利润 -51 -58 -21 0 股东权益 1,560 1,503 1,503 1,633 其他营业收入 51 -58 -21 0 股东权益 1,968 1,945 2,002 2,299
ROA-3%-4%0%7%其他流动负债 流动负债33404040利润表(百万元)Dec-22A Dec-23A Dec-23A Dec-24E Dec-25EDec-25E Dec-25E长期借款 其他非流动负债营业收入 营业成本 毛利 营业费用313345411811 非流动负债非流动负债 負债总额 实收资本75868686毛利 营业费用9097143292 实收资本实收资本1,1761,1891,1891,189营业费用 营业利润 其他营业收入 其他营业收入 其他营业收入 其他15-58-210股东权益 负债及股东权益总额1,5601,5031,5031,633其他营业收入 其他12141816负债及股东权益总额1,9681,9452,0022,299
利润表(百万元)Dec-22ADec-23ADec-24EDec-25E长期借款营业收入 营业成本313345411811 共他非流动负债非流动负债 負债总额75868686毛利 营业费用9097143292 1281341,1761,1891,189666营业费用 营业利润 其他营业收入 其他营业收入 其他-26-2314158 158股东权益 负债及股东权益总额1,5601,5031,5031,633技施营业收入 其他12141816负债及股东权益总额1,9681,9452,0022,299
利润表(百万元)Dec-22A Dec-23A Dec-23A Dec-24E Dec-25E 营业收入其他非流动负债758686营业收入 营业成本222248269519 負債基额负债基额 实收资本408443498666毛利 营业费用116120128134292 实收资本262314158营业利润 其他营业收入 其他营业收入 其他-51-58-210 负债及股东权益总额股东权益 负债及股东权益总额1,9681,9452,0022,299
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现会活要来(五万子)
利息费用 -3 -5 -5 -5 -5 -5 -5 -68 -69 1 144
所得稅及少數股东损益 4 2 7 26 折旧及掉销 64 79 69 69
净利润 -68 -69 1 144 运营资本变化 55 -75 -46 -96
<u> </u>
经营活动现金流 113 -13 23 117
投資活动现金流 -65 -228 -24 -59
融资活动现金流 27 77 0 -14
现金及等价物增加额 77 -164 -1 44

自由现金流

23 Apr 2024 3



58

-51

APPENDIX 1

Summary

Event: The company released its first quarter report, with a revenue of 67 million yuan in 1Q24, showing a decrease both quarter-on-quarter and year-on-year. This decline is mainly attributed to the company's implementation of measures such as controlling quantity and raising prices to address losses in the ordinary electronic copper foil sector. The net profit for the quarter was - 140,000 yuan, with losses showing some improvement both quarter-on-quarter and year-on-year.

Electromagnetic Shielding Film: Despite the sluggish demand in the mobile phone industry and the continued downward trend in prices of related components, we believe that, influenced by improvements in product structure and breakthroughs with major clients, the unit price and profitability of the company's electromagnetic shielding film business will remain relatively stable. On one hand, the company has broken the monopoly of high-end electromagnetic shielding film overseas, with sales of high-end products (USB3 series) in 2023 increasing by over 100% year-on-year. On the other hand, the company's progress with overseas major clients has been smooth, with an estimated market share of approximately 46% in the mobile phone electromagnetic shielding film market in 2022. The company may start product imports in 2024. Additionally, we see new applications of electromagnetic shielding film in industries such as AR/VR and new energy vehicles, as well as higher performance requirements for electromagnetic shielding film in future AI smartphones, indicating potential growth momentum in the industry.

New Products Advancing with Technological Platforms: Relying on four major basic technological platforms including vacuum coating, precision coating, electrochemistry, and formula synthesis, the company has developed a series of new products such as peelable copper foil, PET copper foil, FCCL, and thin film resistors. We believe that the company will gradually enter a harvest period in the second half of the year, with the possibility of accelerated production of its products. According to the company's annual report, progress has been smooth across all product lines, including: (1) Peelable copper foil has been certified by some PCB factories and terminals, and small-scale shipments began in 3Q23; (2) FCCL has entered the small-scale production stage, and ultra-thin FCCL is steadily progressing with customer certification work, having obtained small-scale orders; (3) Thin film resistors have completed factory audit work for some customers, and have obtained small-scale orders; (4) PET copper foil has secured small orders in the communication field.

Short-term earnings under pressure; multi-business to full future growth: Affected by the decreasing price of Android electromagnetic shielding film and the increasing depreciation of copper foil/FCCL production bases, the company's the short-term earnings are under pressure. However, we expect the breakthrough of major customers will open up the market space and drive the recovery of gross profit. On the other hand, stripping copper, FCCL, and thin-film resistors are in customer qualification simultaneously. Orders will be gradually implemented in 2023, and will further ramp-up in 2024 and beyond. We expect the company's 1Q23 performance to be the lowest, and start to make profit in the third quarter.

Valuation and recommendations: The company's material layout in the A-share market does not have a direct comparable company, so we suggest comparing its valuation level to that of semiconductor material manufacturers. However, as the mass production of new products still requires time, we have lowered our net profit forecast for 24/2025 to 1/144 million yuan and maintained a 25x 2025 PE ratio (consistent with the previous valuation level). This corresponds to a target price of 45 yuan, maintaining a "Outperform" rating.

Risks: 1) Delayed launch of new products; 2) Competition intensified; 3) Increasing copper prices hitting profitability; 4) Slower capacity expansion.

APPENDIX 2

ESG Comments

Environmental:

uses virgin or recycled materials in its production processes

Social:

supply chain labour and health and safety standards

Governance:

shareholders rights, board diversity



附录 APPENDIX

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分析师股票评级

优于大市,未来 12-18 个月内预期相对基准指数涨幅在 10%以上,基准定义如 T

中性,未来 12-18 个月内预期相对基准指数变化不大,基准定义如下。根据FINRA/NYSE 的评级分布规则,我们会将中性评级划入持有这一类别。

弱于大市,未来 12-18 个月内预期相对基准指数跌幅在 10%以上,基准定义如 下

各地股票基准指数: 日本 – TOPIX, 韩国 – KOSPI, 台湾 – TAIEX, 印度 – Nifty100, 美国 – SP500; 其他所有中国概念股 – MSCI China.

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评级分布 Rating Distribution



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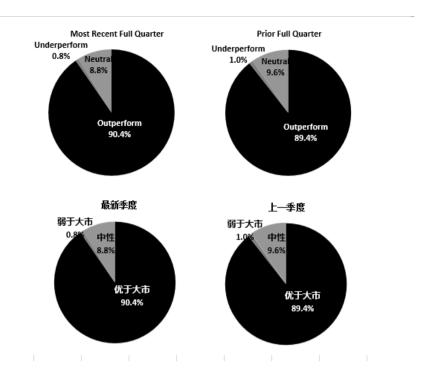
Analyst Stock Ratings

Outperform: The stock's total return over the next 12-18 months is expected to exceed the return of its relevant broad market benchmark, as indicated below.

Neutral: The stock's total return over the next 12-18 months is expected to be in line with the return of its relevant broad market benchmark, as indicated below. For purposes only of FINRA/NYSE ratings distribution rules, our Neutral rating falls into a hold rating category.

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		(持有)		
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投资银行客户*	3.3%	4.9%	0.0%	

*在每个评级类别里投资银行客户所占的百分比。

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买入,未来12-18个月内预期相对基准指数涨幅在10%以上,基准定义如下

中性,未来 12-18 个月内预期相对基准指数变化不大,基准定义如下。根据 FINRA/NYSE 的评级分布规则,我们会将中性评级划入持有这一类别。

卖出,未来 12-18 个月内预期相对基准指数跌幅在 10%以上,基准定义如下

各地股票基准指数:日本-TOPIX, 韩国-KOSPI, 台湾-TAIEX, 印度-Nifty100; 其他所有中国概念股-MSCI China.

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	Outperform	Neutral	Underperform
		(hold)	
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IB clients*	3.3%	4.9%	0.0%

^{*}Percentage of investment banking clients in each rating category.

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Recommendation Chart

Guangzhou Fang Bang Electronics - 688020 CH



- 1. 9 Jan 2023 OUTPERFORM at 54.38 target 74.0.
- 2. 2 Mar 2023 OUTPERFORM at 71.0 target 103.0.
- 3. 24 Apr 2023 OUTPERFORM at 54.47 target 102.0.
- 4. 23 Aug 2023 OUTPERFORM at 43.85 target 72.0.
- 5. 25 Oct 2023 OUTPERFORM at 49.38 target 68.0.

Source: Company data Bloomberg, HTI estimates