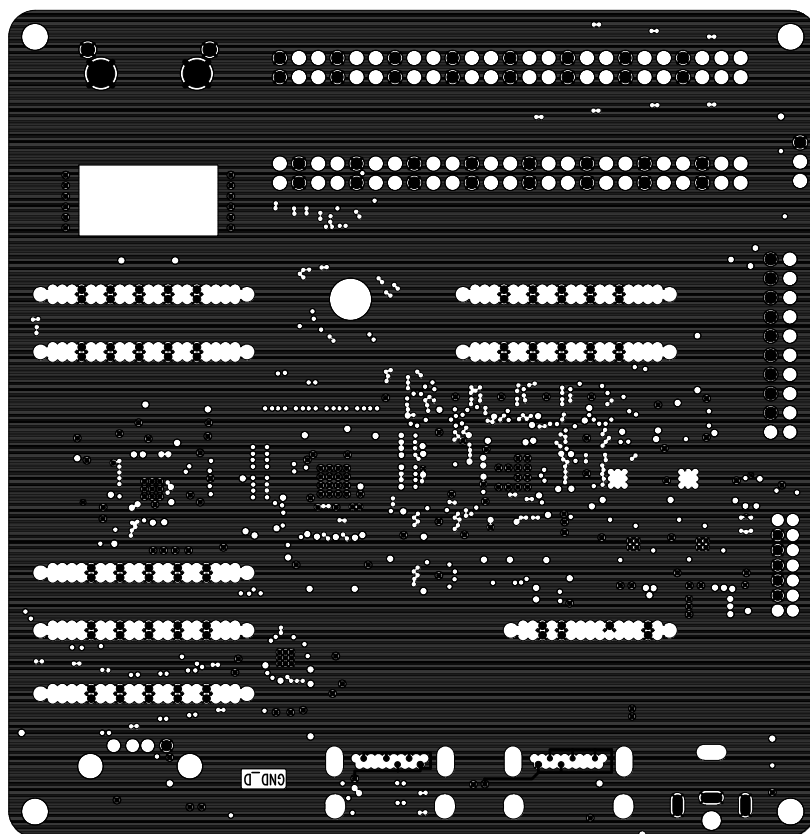

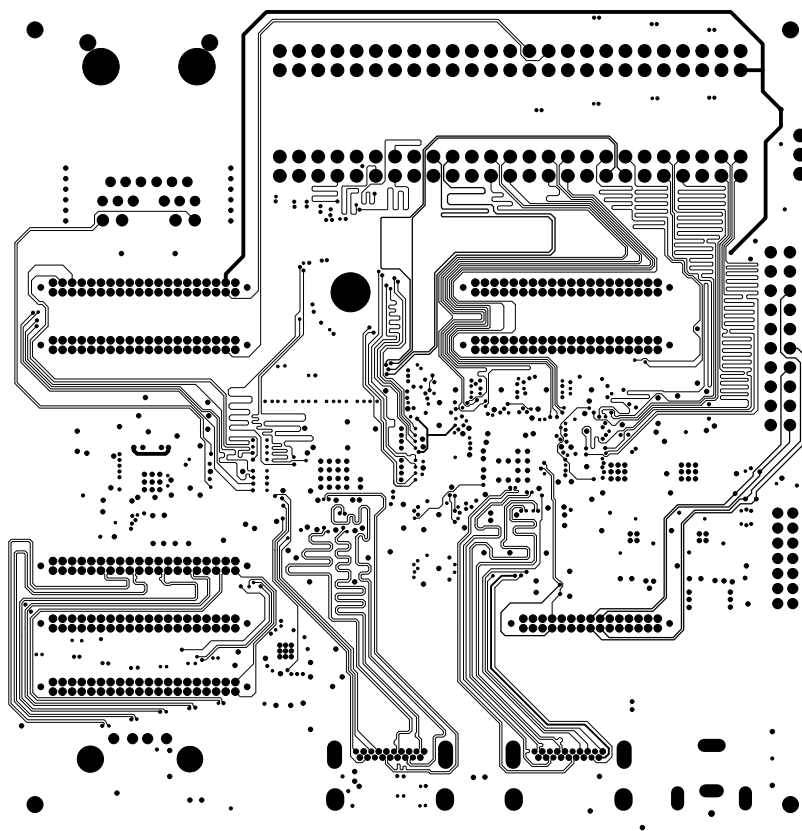



krtrl

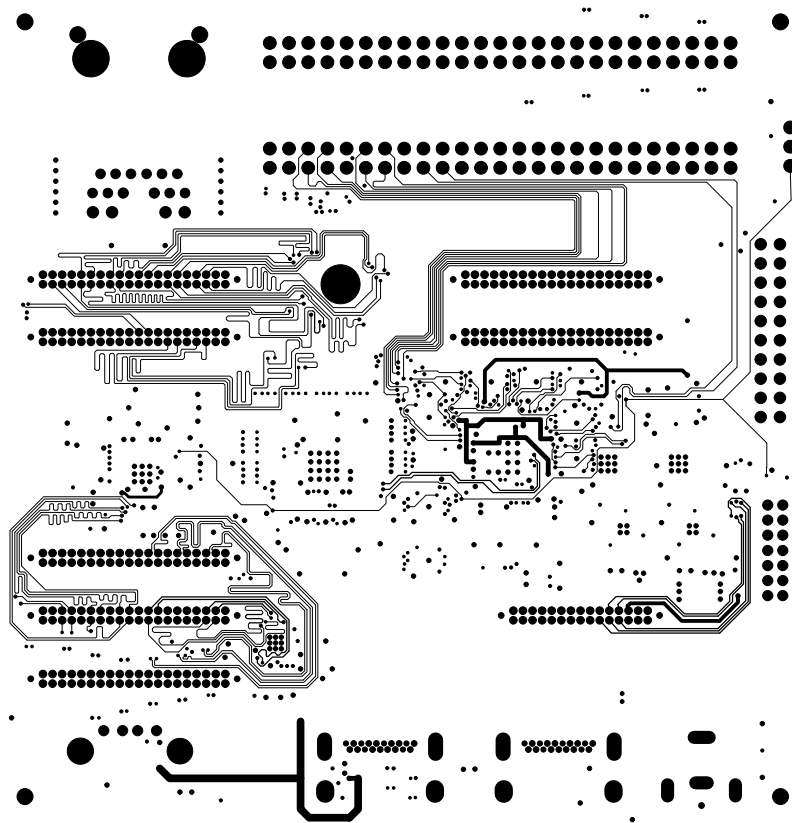
ARTWORK DESCRIPTION			DOCUMENT NUMBER	REV.
PCB, LAYER 1			15081802-05	3.7
TOP LAYER, PRIMARY SIDE			TITLE	
DESIGNER	D. BEANE	24MAR2016	PCB, piSmasher SBC	
CHECK BY	B. HAMMOND	24MAR2016	15081802-05_r3_7-TOP.pho	
Q. A. BY	J. WEATHERBEE	24MAR2016	SHEET	SCALE
Copyright 2016 krtrl inc.			1 OF 12	1:1
Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			krtrl 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtrl.com	



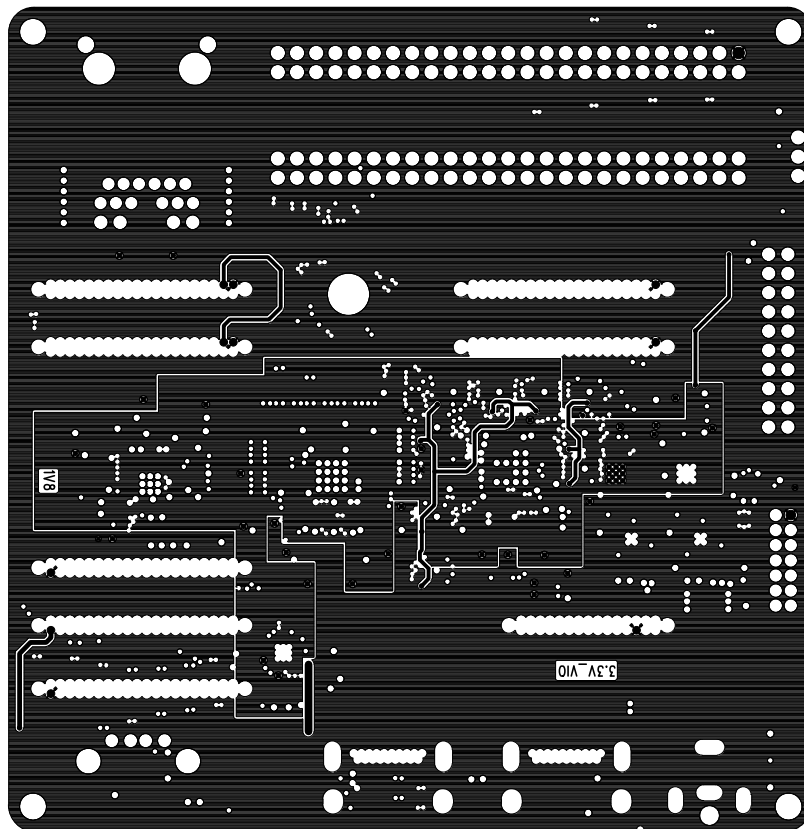
ARTWORK DESCRIPTION PCB, LAYER 2 LAYER 2 PLANE GROUND			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER D. BEANE 24MAR2016			TITLE PCB, piSmasher SBC 15081802-05_r3_7-LAY2.pho	
CHECK BY B. HAMMOND 24MAR2016			SHEET 2 OF 12	
Q. A. BY J. WEATHERBEE 24MAR2016			SIZE N/A	SCALE 1:1
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	



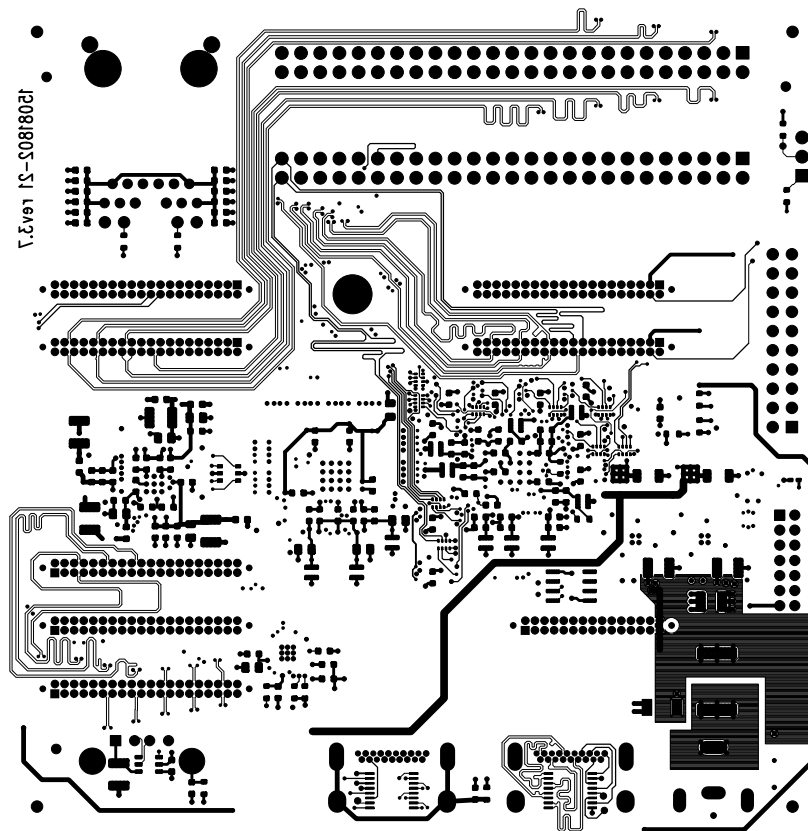
ARTWORK DESCRIPTION			DOCUMENT NUMBER	REV.
PCB, LAYER 3			15081802-05	3.7
LAYER 3 SIGNAL			TITLE	
DESIGNER	D. BEANE	24MAR2016	PCB, piSmasher SBC	
CHECK BY	B. HAMMOND	24MAR2016	15081802-05_r3_7-LAY3.pho	
Q. A. BY	J. WEATHERBEE	24MAR2016	SHEET	SCALE
Copyright 2016 krtkl inc.			3 OF 12	1:1
Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	




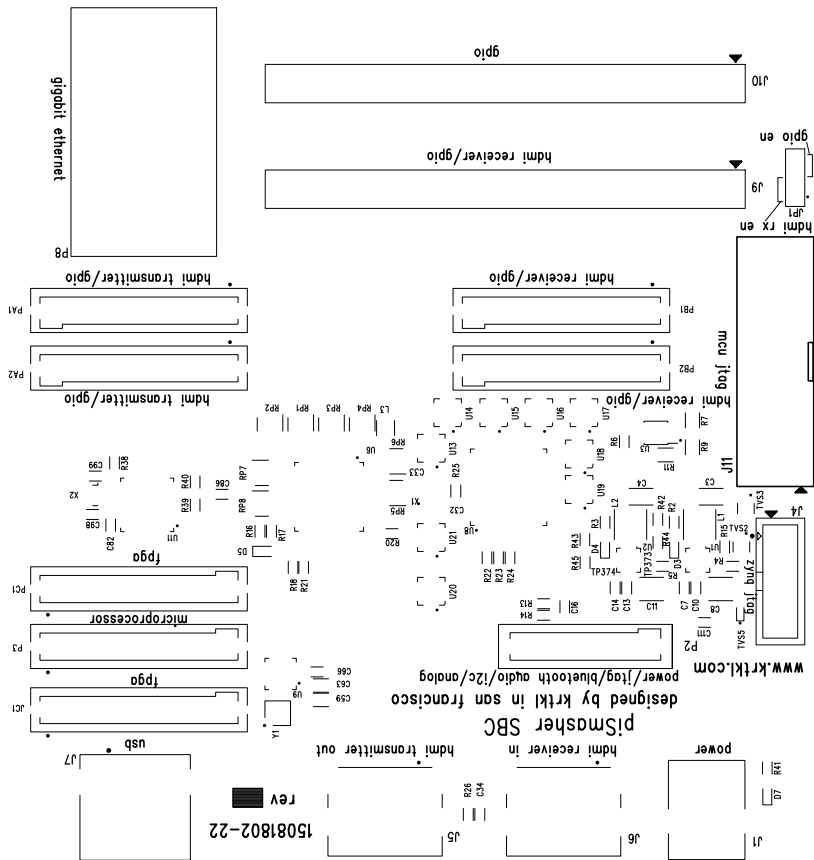
ARTWORK DESCRIPTION PCB, LAYER 4 LAYER 4 SIGNAL			DOCUMENT NUMBER 15081802-05		REV. 3.7
			TITLE PCB, piSmasher SBC 15081802-05_r3_7-LAY4.pho		
DESIGNER	D. BEANE	24MAR2016			
CHECK BY	B. HAMMOND	24MAR2016			
Q. A. BY	J. WEATHERBEE	24MAR2016			
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/					




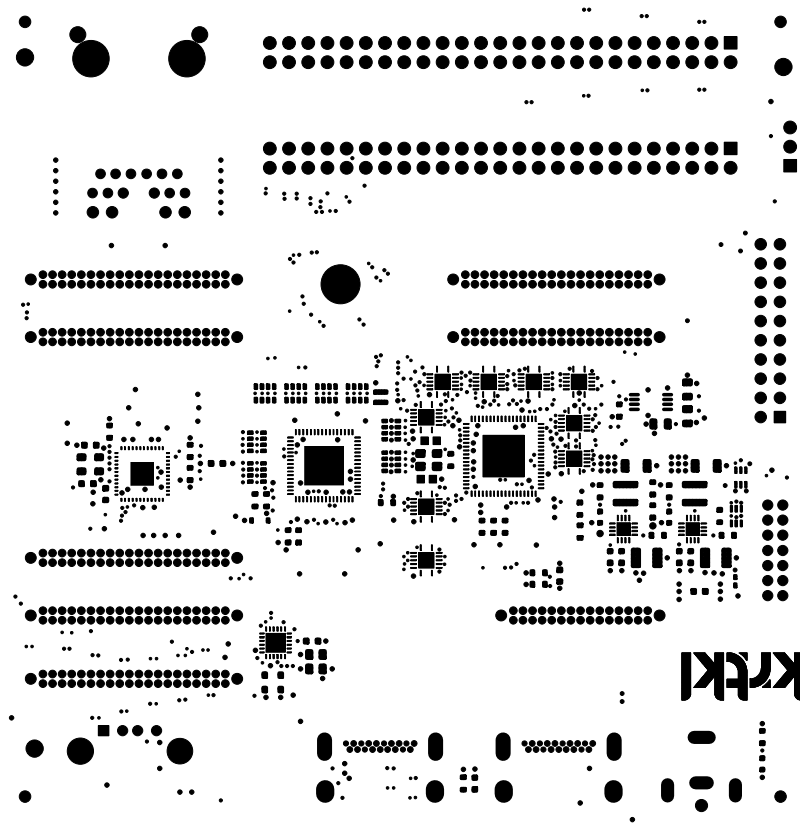
ARTWORK DESCRIPTION PCB, LAYER 5 LAYER 5 PLANE POWER			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER	D. BEANE	24MAR2016	TITLE PCB, piSmasher SBC 15081802-05_r3_7-LAY5.pho	
CHECK BY	B. HAMMOND	24MAR2016	SHEET 5 OF 12	
Q. A. BY	J. WEATHERBEE	24MAR2016	SIZE N/A	SCALE 1:1
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			krtkl 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	




ARTWORK DESCRIPTION PCB, LAYER 6 LAYER 6 SLIT-PLANE/SIG-PWR			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER	D. BEANE	24MAR2016	TITLE PCB, piSmasher SBC 15081802-05_r3_7-BOT.pho	
CHECK BY	B. HAMMOND	24MAR2016	SHEET 6 OF 12	
Q. A. BY	J. WEATHERBEE	24MAR2016	SIZE N/A	SCALE 1:1
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	

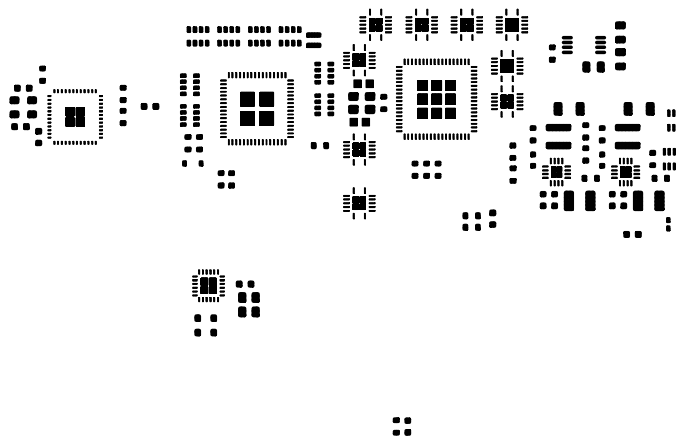


ARTWORK DESCRIPTION PCB, LAYER 26 SILKSCREEN PRIMARY SIDE			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER D. BEANE 24MAR2016			TITLE PCB, piSmasher SBC 15081802-05_r3_7-SST.pho	
CHECK BY B. HAMMOND 24MAR2016			SHEET 7 OF 12	
Q. A. BY J. WEATHERBEE 24MAR2016			SIZE N/A	SCALE 1:1
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	

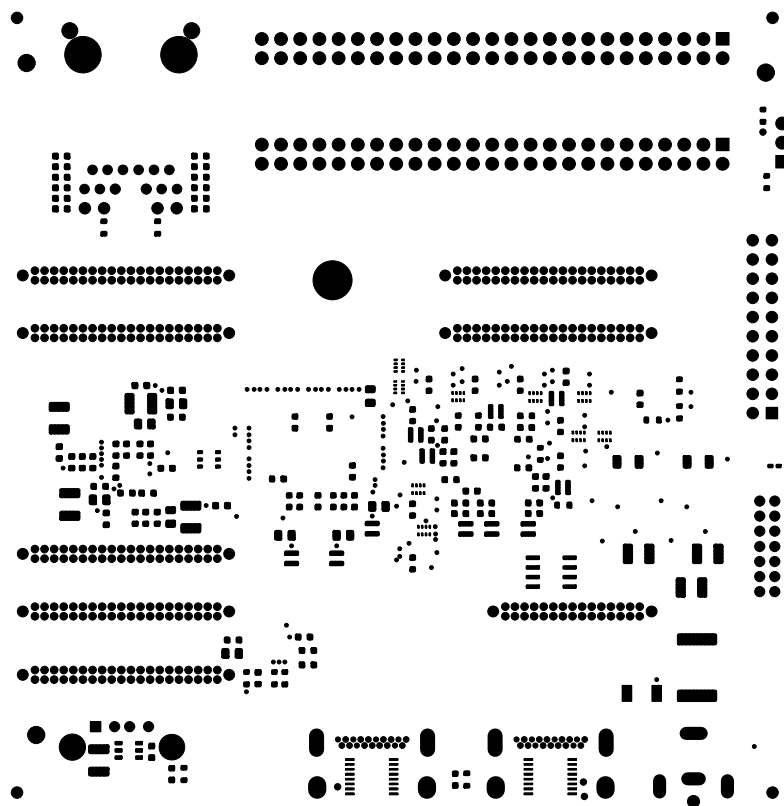



krtrl

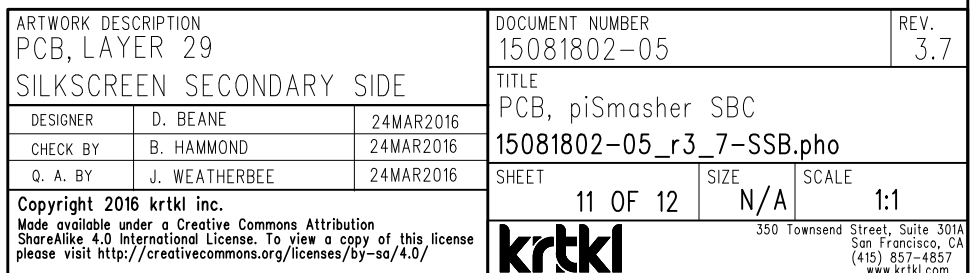
ARTWORK DESCRIPTION PCB, LAYER 21 SOLDER MASK PRIMARY SIDE			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER	D. BEANE	24MAR2016	TITLE PCB, piSmasher SBC 15081802-05_r3_7-SMT.pho	
CHECK BY	B. HAMMOND	24MAR2016	SHEET 8 OF 12	
Q. A. BY	J. WEATHERBEE	24MAR2016	SIZE N/A	SCALE 1:1
Copyright 2016 krtrl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			 <div>350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtrl.com</div>	



ARTWORK DESCRIPTION PCB, LAYER 23 PASTE MASK PRIMARY SIDE			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER	D. BEANE	24MAR2016	TITLE PCB, piSmasher SBC 15081802-05_r3_7-PMT.pho	
CHECK BY	B. HAMMOND	24MAR2016	SHEET 9 OF 12	
Q. A. BY	J. WEATHERBEE	24MAR2016	SIZE N/A	SCALE 1:1
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			krtkl 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	



ARTWORK DESCRIPTION PCB, LAYER 28 SOLDER MASK SECONDARY SIDE			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER	D. BEANE	24MAR2016	TITLE PCB, piSmasher SBC 15081802-05_r3_7-SMB.pho	
CHECK BY	B. HAMMOND	24MAR2016		
Q. A. BY	J. WEATHERBEE	24MAR2016		
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			SHEET 10 OF 12	SIZE N/A
			SCALE 1:1	
			 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	





ARTWORK DESCRIPTION PCB, LAYER 22 PASTE MASK SECONDARY SIDE			DOCUMENT NUMBER 15081802-05	REV. 3.7
DESIGNER	D. BEANE	24MAR2016	TITLE PCB, piSmasher SBC 15081802-05_r3_7-PMB.pho	
CHECK BY	B. HAMMOND	24MAR2016	SHEET 12 OF 12	
Q. A. BY	J. WEATHERBEE	24MAR2016		
Copyright 2016 krtkl inc. Made available under a Creative Commons Attribution ShareAlike 4.0 International License. To view a copy of this license please visit http://creativecommons.org/licenses/by-sa/4.0/			SIZE N/A	SCALE 1:1
			krtkl 350 Townsend Street, Suite 301A San Francisco, CA (415) 857-4857 www.krtkl.com	