

6 REV LOCATIONS DESCRIPTION DATE REVISER APPD Table1 Dimensions Dimensions Dimensions Dimensions Dimensions Dimensions Serial Serial Serial Serial Serial Serial (in/mm) (in/mm) (in/mm) (in/mm) (in/mm) (in/mm) number number number number number number Ε Η 01 19 01 19 01 19 .236(6.00) .236(6.00) .472(12.00) .059(1.50).059(1.50) .118(3.00) 02 20 02 20 02 20 .069(1.75) .246(6.25) .069(1.75) .246(6.25).492(12.50) .138(3.50) .256(6.50) .256(6.50) 03 .079(2.00)21 03 .079(2.00)21 03 21 .512(13.00) .157(4.00) .266(6.75) 22 .266(6.75) 04 22 04 04 22 .531(13.50) .089(2.25).089(2.25).177(4.50) .276(7.00) .276(7.00) .551(14.00) 05 .098(2.50) 23 05 .098(2.50) 23 05 23 .197(5.00) .108(2.75) .108(2.75) .571(14.50) 24 .285(7.25) 24 .285(7.25) 06 24 06 06 .217(5.50) .118(3.00) .118(3.00) .591(15.00) 07 25 .295(7.50) 07 25 .295(7.50) 07 25 .236(6.00) 08 80 26 80 26 26 .128(3.25) .305(7.75) .128(3.25) .305(7.75) .256(6.50) .610(15.50) 09 27 09 27 09 27 .138(3.50) .315(8.00) .138(3.50) .315(8.00) .276(7.00) .630(16.00) 10 28 10 28 10 28 .325(8.25) .325(8.25) .148(3.75) .148(3.75) .650(16.50) .295(7.50) .335(8.50) .335(8.50) 11 .157(4.00) 29 11 .157(4.00) 29 11 29 .315(8.00) .669(17.00) 12 .167(4.25) 30 .344(8.75) 12 .167(4.25) 30 .344(8.75) 12 30 .689(17.50) .335(8.50) 13 .177(4.50) 31 13 .177(4.50) 31 13 31 .354(9.00) .354(9.00) .709(18.00) .354(9.00) .187(4.75) .187(4.75) 14 32 .364(9.25) 14 32 .364(9.25)14 32 .728(18.50) .374(9.50)15 33 15 33 15 33 .374(9.50) .374(9.50) .197(5.00) .197(5.00) .748(19.00) .394(10.00) 16 34 16 34 16 34 .207(5.25).207(5.25).768(19.50) .384(9.75) .384(9.75) .413(10.50) .394(10.00) .787(20.00) .217(5.50) 35 17 .217(5.50) 35 .394(10.00) 17 .433(11.00) 35 17 Ε .453(11.50) 18 .226(5.75) 36 18 .226(5.75) 36 18 36 DATE PART NO. ITEM NO. APPROVE BY GENERAL TOLERANCES 17/DEC/19 (UNLESS SPECIFIED) **JACK** THIRD ANGLE FPH12729-SXXSXXX4XXXXXXB FPH12729 CHECKED BY DATE PROJECTION X.±.012(0.30) X.'±5' 3K-KAMING Board to Board(Pin Header) 17/DEC/19 **DESIGN UNITS CHERRY** X.X±.008(0.20) .X'±2' REV 0 SHEET NO. 2/3 Pitch 1.27mm 180' Vertical(DIP) Inch (metric) X.XX±.006(0.15) .XX'±1' DRAWN BY DATE THIS DRAWNG CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING SCALE SIZE **ZOEY** 17/DEC/19 X.XXX±.004(0.10) .XXX°±0.5 ELECTRONIC PRODUCTS CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION A۷

REV LOCATIONS DESCRIPTION DATE REVISER APPD



Circuits	Part No.	Dimensions(in/mm)		Circuits	Part No.	Dimensions(in/mm)	
(n)	1 01 (140.	А	В	(n)	Tare No.	А	В
1	FPH12729-S01SXXX4XXXXXXB		.050(1.27)	21	FPH12729-S21SXXX4XXXXXXB	1.000(25.40)	1.050(26.67)
2	FPH12729-S02SXXX4XXXXXXB	.050(1.27)	.100(2.54)	22	FPH12729-S22SXXX4XXXXXXB	1.050(26.67)	1.100(27.94)
3	FPH12729-S03SXXX4XXXXXXB	.100(2.54)	.150(3.81)	23	FPH12729-S23SXXX4XXXXXXB	1.100(27.94)	1.150(29.21)
4	FPH12729-S04SXXX4XXXXXXB	.150(3.81)	.200(5.08)	24	FPH12729-S24SXXX4XXXXXXB	1.150(29.21)	1.200(30.48)
5	FPH12729-S05SXXX4XXXXXXB	.200(5.08)	.250(6.35)	25	FPH12729-S25SXXX4XXXXXXB	1.200(30.48)	1.250(31.75)
6	FPH12729-S06SXXX4XXXXXXB	.250(6.35)	.300(7.62)	26	FPH12729-S26SXXX4XXXXXXB	1.250(31.75)	1.300(33.02)
7	FPH12729-S07SXXX4XXXXXXB	.300(7.62)	.350(8.89)	27	FPH12729-S27SXXX4XXXXXXB	1.300(33.02)	1.350(34.29)
8	FPH12729-S08SXXX4XXXXXXB	.350(8.89)	.400(10.16)	28	FPH12729-S28SXXX4XXXXXXB	1.350(34.29)	1.400(35.56)
9	FPH12729-S09SXXX4XXXXXXB	.400(10.16)	.450(11.43)	29	FPH12729-S29SXXX4XXXXXXB	1.400(35.56)	1.450(36.83)
10	FPH12729-S10SXXX4XXXXXXB	.450(11.43)	.500(12.70)	30	FPH12729-S30SXXX4XXXXXXB	1.450(36.83)	1.500(38.10)
11	FPH12729-S11SXXX4XXXXXB	.500(12.70)	.550(13.97)	31	FPH12729-S31SXXX4XXXXXXB	1.500(38.10)	1.550(39.37)
12	FPH12729-S12SXXX4XXXXXXB	.550(13.97)	.600(15.24)	32	FPH12729-S32SXXX4XXXXXXB	1.550(39.37)	1.600(40.64)
13	FPH12729-S13SXXX4XXXXXXB	.600(15.24)	.650(16.51)	33	FPH12729-S33SXXX4XXXXXXB	1.600(40.64)	1.650(41.91)
14	FPH12729-S14SXXX4XXXXXXB	.650(16.51)	.700(17.78)	34	FPH12729-S34SXXX4XXXXXXB	1.650(41.91)	1.700(43.18)
15	FPH12729-S15SXXX4XXXXXXB	.700(17.78)	.750(19.05)	35	FPH12729-S35SXXX4XXXXXB	1.700(43.18)	1.750(44.45)
16	FPH12729-S16SXXX4XXXXXXB	.750(19.05)	.800(20.32)	36	FPH12729-S36SXXX4XXXXXXB	1.750(44.45)	1.800(45.72)
17	FPH12729-S17SXXX4XXXXXXB	.800(20.32)	.850(21.59)	37	FPH12729-S37SXXX4XXXXXB	1.800(45.72)	1.850(46.99)
18	FPH12729-S18SXXX4XXXXXXB	.850(21.59)	.900(22.86)	38	FPH12729-S38SXXX4XXXXXXB	1.850(46.99)	1.900(48.26)
19	FPH12729-S19SXXX4XXXXXXB	.900(22.86)	.950(24.13)	39	FPH12729-S39SXXX4XXXXXXB	1.900(48.26)	1.950(49.53)
20	FPH12729-S20SXXX4XXXXXXB	.950(24.13)	1.00(25.40)	40	FPH12729-S40SXXX4XXXXXXB	1.950(49.53)	2.000(50.80)



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	O C		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	O. ITEM NO.		®	
					JACK	17/DEC/19	FPH12729-SXXSXXX4XXXXXB FPH12729		$((\bigcirc))$		
	PROJE		X.±.012(0.30)	X.'±5'	CHECKED BY	DATE	חח כ		3K-KAMING		
		UNITS	X.X±.008(0.20)	.X'±2'	CHERRY	17/DEC/19	Board to Board(Pin He	•	REV 3	SHEET NO. 3/3	
	Inch (r	netric)	X.XX±.006(0.15) .XX'±1'	.XX'±1'	DRAWN BY	DATE	Tricit 1:27mm 100 Vertical(bir)				
	SCALE	SIZE	7.77±.000(0.15)				THIS DRAWNG CONTAINS INFORMATION T				
	5.1	Δ∠	X.XXX±.004(0.10)	.xxx:±0.5	ZOEY	17/DEC/19	ELECTRONIC PRODUCTS CO., LTD. AND S	SHOULD NOT BE U	SED WITHOUT WR	RITTEN PERMISŠION – 1	

Y TO DONG GUAN LANG LUN(3K-KAMING)) WITHOUT WRITTEN PERMISSION 8