	1	2	3	4	5		6	7		8	
Γ						REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
A				五 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	蛇电子制品有效	E	Voltage Ratino	g: 3A AC(rms)/D0 g: 250V AC(rms)/ tance: 20 m Ω Ma	′DC		A
					★ 汕 工程部	ł	Insulation Resi Withstanding \ Temperature F Material and Pla	istance: 1000 M G /oltage: 500V AC Range—Operating: ting	MIN r.m.s -40°C~	∕+105℃	
В							Contact Pin: B	lated/Selective of		contact a	rea,
_											
С				-433(11.00)							с
_				480(12.20)-							
D	100(2	2.54)	025*.024(0.64*0.60) 0)								D
_			教部的电子制品	TAT AND TO	<u>FF</u> H <u>254</u> 1 2		rdering Info — <u>s XX s</u> 4 5 6	rmation <u>X XX X K6</u> 7 8 9 10	<u>K</u> 11		
E			₩ 受控文化	The second secon	2 Series Nur	nber 2.54mm	3 Distinction No.	4 Row Option S-Single Row	Circuits XX	- 6 <mark>Entry</mark> S-180 ckaging	Angle * Vertical E
_	43	$(1,0^{(6)})$		7 I-Gold Pl 3-Selecti in contac tin on tai	ated ve gold t area, 00-Gold FI 05-5µ" Custom plo	ash	<sup>3</sup> 1—РВТ 4—РА6Т	10 K6-Black	— III—	-Tray	_
	O O O		$\circ \circ \circ \circ$		VERAL TOLERANCES APPRO JNLESS SPECIFIED) FR/		DATE PART NO. /AUG/13 FEH25418-				)
F	Recomm	nended P.C.Board	d Layout	THIRD ANGLE PROJECTION X.±. DESIGN UNITS X.X± Inch (metric)	X:±5* CHECKI   .008(0.20) .X:±2* CHE   ±.006(0.15) .XX:±1* DRAWN	ED BY RRY 12,	DATE /AUG/13 DATE DATE DATE DATE DATE DATE DATE DITLE Board to Pitch 2.54	SXXSXXXXK6K FFH2 Board (Female Header mm 180° Vertical (DIP	) ) REV (		<sup>.</sup> NO. 1/4
	1	2	3		X±.004(0.10) XXX*±0.5* JAC		AUG/13 ELECTRONIC PROD 6	TAINS INFORMATION THAT IS P UCTS CO., LTD. AND SHOULD NO 7	KUPRIEIARY TO I T be used with I	DONG GUAN LANG IOUT WRITTEN PER 8	LUN (3K-KAMI NG) MISSION

4	5		6	7		8	
	in the Table	REV	LOCATIONS	DESCRIPTION	DATE	REVISER	
	蛇电丁利品谷。						
教授				•			
朱							
	· <b>∧</b> -/						
	工程部						
	「上山王山」						

Circuits	Part No.	Dimensior	ns(in/mm)	Circuits	Part No.	Dimensions(in/mm)		
(n)		A B		(n)	Tart No.	А	В	
2	FFH25418-S02SXXXXK6K	.100(2.54)	.220(5.58)	22	FFH25418-S22SXXXXK6K	2.100(53.34)	2.220(56.38)	
3	FFH25418-S03SXXXXK6K	.200(5.08)	.320(8.12)	23	FFH25418-S23SXXXXK6K	2.200(55.88)	2.320(58.92)	
4	FFH25418-S04SXXXXK6K	.300(7.62)	.420(10.66)	24	FFH25418-S24SXXXXK6K	2.300(58.42)	2.420(61.46)	
5	FFH25418-S05SXXXXK6K	.400(10.16)	.520(13.20)	25	FFH25418-S25SXXXXK6K	2.400(60.96)	2.520(64.00)	
6	FFH25418-S06SXXXXK6K	.500(12.70)	.620(15.74)	26	FFH25418-S26SXXXXK6K	2.500(63.50)	2.620(66.54)	
7	FFH25418-S07SXXXXK6K	.600(15.24)	.720(18.28)	27	FFH25418-S27SXXXXK6K	2.600(66.04)	2.720(69.08)	
8	FFH25418-S08SXXXXK6K	.700(17.78)	.820(20.82)	28	FFH25418-S28SXXXXK6K	2.700(68.58)	2.820(71.62)	
9	FFH25418-S09SXXXXK6K	.800(20.32)	.920(23.36)	29	FFH25418-S29SXXXXK6K	2.800(71.12)	2.920(74.16)	
10	FFH25418-S10SXXXXK6K	.900(22.86)	1.020(25.90)	30	FFH25418-S30SXXXXK6K	2.900(73.66)	3.020(76.70)	
11	FFH25418-S11SXXXXK6K	1.000(25.40)	1.120(28.44)	31	FFH25418-S31SXXXXK6K	3.000(76.20)	3.120(79.24)	
12	FFH25418-S12SXXXXK6K	1.100(27.94)	1.220(30.98)	32	FFH25418-S32SXXXXK6K	3.100(78.74)	3.220(81.78)	
13	FFH25418-S13SXXXXK6K	1.200(30.48)	1.320(33.52)	33	FFH25418-S33SXXXXK6K	3.200(81.28)	3.320(84.32)	
14	FFH25418-S14SXXXXK6K	1.300(33.02)	1.420(36.06)	34	FFH25418-S34SXXXXK6K	3.300(83.82)	3.420(86.86)	
15	FFH25418-S15SXXXXK6K	1.400(35.56)	1.520(38.60)	35	FFH25418-S35SXXXXK6K	3.400(86.36)	3.520(89.40	
16	FFH25418-S16SXXXXK6K	1.500(38.10)	1.620(41.14)	36	FFH25418-S36SXXXXK6K	3.500(88.90)	3.620(91.94)	
17	FFH25418-S17SXXXXK6K	1.600(40.64)	1.720(43.68)	37	FFH25418-S37SXXXXK6K	3.600(91.44)	3.720(94.48	
18	FFH25418-S18SXXXXK6K	1.700(43.18)	1.820(46.22)	38	FFH25418-S38SXXXXK6K	3.700(93.98)	3.820(97.02	
19	FFH25418-S19SXXXXK6K	1.800(45.72)	1.920(48.76)	39	FFH25418-S39SXXXXK6K	3.800(96.52)	3.920(99.56)	
20	FFH25418-S20SXXXXK6K	1.900(48.26)	2.020(51.30)	40	FFH25418-S40SXXXXK6K	3.900(99.06)	4.020(102.10	
21	FFH25418-S21SXXXXK6K	2.000(50.80)	2.120(53.84)					



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				DATE	PART NO.	PART NO.			(A) ®		
THIRD ANGLE	D ANGLE (UNLESS SPECIFIED)		FRANK	12/AUG/13	FFH25418-SXXSXXXXK6K FFH25418		8				
PROJECTION	X.±.012(0.30)	X.°±5°	CHECKED BY	DATE	TITLE			3K-	KAMI NG	F	
DESIGN UNITS	X.X±.008(0.20)	.X*±2*	CHERRY	12/AUG/13	Board to	Board (Female		REV 0	SHEET NO. 2/4		
Inch (metric)		V/V/01.40	DRAWN BY	DATE	Pitch 2.54	4mm 180° Vertic		KEV U	311221 HO. 2/4		
SCALE SIZE	X.XX±.006(0.15)	.XX°±1°		DAIL	THIS DRAWNG CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING)						
5:1 A4	X.XXX±.004(0.10	) .XXX*±0.5*	JACOB	12/AUG/13	ELECTRONIC PROD	DUCTS CO., LTD. AND S	HOULD NOT BE US	ED WITHOUT WA	RITTEN PERMISSION		
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						REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
A							Electrical				A
				新期	这电子制品有余		Current Rating Voltage Rating	g:3A AC(rms)/D0 g:250V AC(rms)/	/DC		
_		B±.012(0.30)		东			Insulation Resi	tance:20 m ໑ Mí istance:1000 M ໑ /oltage:500V AC	2 MIN		
					工程部		Temperature F Material and Pla	Range-Operating	:−40°C~	~+105℃	
В		/ /					Contact Pin: B Plating: Gold P	rass lated/Selective (		contact a	B Irea,
							tin on	tall			
				00.							
С											С
				480(12.20)							
D		A.008(0.20)	025*.024(0.64*0.6)	.098(2.50)							D
			珊蛇电子制品态。				rdering Info				
		<del>7</del> 4 <del>-</del>			<u>FF</u> H <u>25</u> 1 2		$- \begin{array}{c} \underline{D} \\ 4 \\ 5 \\ 6 \end{array}$		<u>K</u> 11	I	
E			▲ ●控文件 /	1 Category FFH-Femo	.'	12.54mm	1 .	4 Row Option D-Double Row	5 Circuits XX	° S-180	Angle ) <sup>•</sup> Vertical E
	2.54	A		7 Plating 1-Gold Pl 3-Selectiv	/e gold 05-5µ"	lash	<sup>3</sup> 1–РВТ 4–РА6Т	sin <sub>10</sub> Color—Res K6—Black	— III—	ickaging - Tray	
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	တစ် တ တိုက်		lin contac tin on tai	t area, <sup>I</sup> Custom pla	ate availo	ible <sup>I</sup>	1			
		00000	0 0 0 0	THIRD ANGLE	INLESS SPECIFIED) FR.	ANK 12	DATE PART NO. /AUG/13 FFH25418-	DXXSXXXXK6K FFH2			®
F	Recomm	ended P.C.Boarc	Layout	PROJECTION X.±.( DESIGN UNITS X.X±		ERRY 12	DATE TITLE /AUG/13 Board to	I Board (Female Header Imm 180° Vertical (DIF		3K-KAM	F T NO. 3/4
			-	SCALE SIZE X.XX 5:1 A4 X.XX	±.006(0.15) .XX*±1* DRAWA X±.004(0.10) .XXX*±0.5* JAC		DATE THIS DRAWNG CON AUG/13 ELECTRONIC PROD	TAINS INFORMATION THAT IS P	ROPRIETARY TO	DONG GUAN LANG HOUT WRITTEN PE	LUN(3K-KAMING)
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Circuits	Part No.	Dimensior	ıs(in/mm)	Circuits	Part No.	Dimensions(in/mm)		
(n)	FUIL NO.	A B (n) Part No.		А	В			
4	FFH25418-D04SXXXXK6K	.100(2.54)	.220(5.58)	44	FFH25418–D44SXXXXK6K	2.100(53.34)	2.220(56.38)	
6	FFH25418-D06SXXXXK6K	.200(5.08)	.320(8.12)	46	FFH25418–D46SXXXXK6K	2.200(55.88)	2.320(58.92)	
8	FFH25418-D08SXXXXK6K	.300(7.62)	.420(10.66)	48	FFH25418–D48SXXXXK6K	2.300(58.42)	2.420(61.46)	
10	FFH25418-D10SXXXXK6K	.400(10.16)	.520(13.20)	50	FFH25418–D50SXXXXK6K	2.400(60.96)	2.520(64.00)	
12	FFH25418–D12SXXXXK6K	.500(12.70)	.620(15.74)	52	FFH25418–D52SXXXXK6K	2.500(63.50)	2.620(66.54	
14	FFH25418-D14SXXXXK6K	.600(15.24)	.720(18.28)	54	FFH25418–D54SXXXXK6K	2.600(66.04)	2.720(69.08	
16	FFH25418–D16SXXXXK6K	.700(17.78)	.820(20.82)	56	FFH25418–D56SXXXXK6K	2.700(68.58)	2.820(71.62)	
18	FFH25418-D18SXXXXK6K	.800(20.32)	.920(23.36)	58	FFH25418-D58SXXXXK6K	2.800(71.12)	2.920(74.16)	
20	FFH25418–D20SXXXXK6K	.900(22.86)	1.020(25.90)	60	FFH25418–D60SXXXXK6K	2.900(73.66)	3.020(76.70	
22	FFH25418-D22SXXXXK6K	1.000(25.40)	1.120(28.44)	62	FFH25418–D62SXXXXK6K	3.000(76.20)	3.120(79.24)	
24	FFH25418–D24SXXXXK6K	1.100(27.94)	1.220(30.98)	64	FFH25418–D64SXXXXK6K	3.100(78.74)	3.220(81.78)	
26	FFH25418–D26SXXXXK6K	1.200(30.48)	1.320(33.52)	66	FFH25418–D66SXXXXK6K	3.200(81.28)	3.320(84.32	
28	FFH25418–D28SXXXXK6K	1.300(33.02)	1.420(36.06)	68	FFH25418–D68SXXXXK6K	3.300(83.82)	3.420(86.86	
30	FFH25418–D30SXXXXK6K	1.400(35.56)	1.520(38.60)	70	FFH25418–D70SXXXXK6K	3.400(86.36)	3.520(89.40	
32	FFH25418–D32SXXXXK6K	1.500(38.10)	1.620(41.14)	72	FFH25418–D72SXXXXK6K	3.500(88.90)	3.620(91.94	
34	FFH25418–D34SXXXXK6K	1.600(40.64)	1.720(43.68)	74	FFH25418–D74SXXXXK6K	3.600(91.44)	3.720(94.48	
36	FFH25418–D36SXXXXK6K	1.700(43.18)	1.820(46.22)	76	FFH25418–D76SXXXXK6K	3.700(93.98)	3.820(97.02	
38	FFH25418–D38SXXXXK6K	1.800(45.72)	1.920(48.76)	78	FFH25418–D78SXXXXK6K	3.800(96.52)	3.920(99.56	
40	FFH25418–D40SXXXXK6K	1.900(48.26)	2.020(51.30)	80	FFH25418-D80SXXXXK6K	3.900(99.06)	4.020(102.10	
42	FFH25418–D42SXXXXK6K	2.000(50.80)	2.120(53.84)					

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	GENERAL TOLE (UNLESS SPE		APPROVE BY FRANK	DATE 12/AUG/13			ITEM NO. FFH25418			
PROJECTION	X.±.012(0.30)	X.°±5°	CHECKED BY	DATE	TITLE			ЗК-	-KAMI NG	F
DESIGN UNITS	X.X±.008(0.20)	.X*±2*	CHERRY	12/AUG/13	Board to	Board (Female		REV 0	SHEET NO. 4/4	1
Inch (metric)	X.XX±.006(0.15)	.XX°±1°	DRAWN BY	DATE		180° Vertic TAINS INFORMATION T			GUAN LANG LUN(3K-KAMING)	
5:1 A4	X.XXX±.004(0.10)	.XXX*±0.5*	JACOB	12/AUG/13	ELECTRONIC PROL	DUCTS CO., LTD. AND S	HOULD NOT BE US	ED WITHOUT W	RITTEN PERMISSION	
4 5			6		7			8		