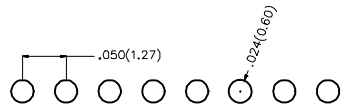
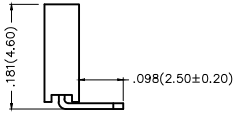
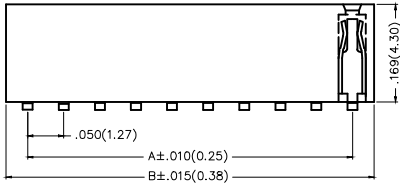
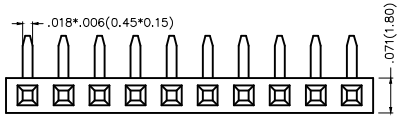


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical  
 Current Rating: 1A AC(rms)/DC  
 Voltage Rating: 250V AC(rms)/DC  
 Contact Resistance: 20 mΩ Max  
 Insulation Resistance: 500 MΩ MIN  
 Withstanding Voltage: 100V AC r.m.s  
 Temperature Range—Operating: -25°C ~ +85°C

Material and Plating  
 Housing: PA6T( UL 94V-0)  
 Contact Pin: Phosphor Bronze  
 Plating: Gold Plated/Selective gold in contact area,  
 matte(bright) tin on tail



Recommended P.C.Board Layout

Ordering Information



FFH 127 19 — S XX B X XX 4 K6 XX  
 1 2 3 4 5 6 7 8 9 10 11

1 Category FFH—Female Header	2 Series Number 127—Pitch 1.27mm	3 Distinction No. 19	4 Row Option S—Single Row	5 Circuits XX	6 Entry Angle B—90° Angle
7 Plating 1—Gold Plated 3—Selective gold in contact area, matte(bright) tin on tail	8 Thickness of Plating 00—Gold Flash 05—5μ" Custom plate available	9 Material—Resin 4—PA6T	10 Color—Resin K6—Black	11 Packaging L—Tube	

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 10/JUL/13	PART NO. FFH12719-SXXBXXX4K6XX	ITEM NO. FFH12719	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.X±.012(0.30) X.X±5'	CHECKED BY CHFBRV	DATE 10/JUL/13	TITLE Board to Board (Female Header) Pitch 1.27mm 90° Angle (DIP)		
SCALE 5:1	SIZE A4	X.XX±.006(0.15) .XX±1'	DRAWN BY JACOB	DATE 10/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z.)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B			A	B
2	FFH12719-S02BXXX4K6K	.050(1.27)	.114(2.89)	22	FFH12719-S22BXXX4K6K	1.050(26.67)	1.114(28.29)
3	FFH12719-S03BXXX4K6K	.100(2.54)	.164(4.16)	23	FFH12719-S23BXXX4K6K	1.100(27.94)	1.164(29.56)
4	FFH12719-S04BXXX4K6K	.150(3.81)	.214(5.43)	24	FFH12719-S24BXXX4K6K	1.150(29.21)	1.214(30.83)
5	FFH12719-S05BXXX4K6K	.200(5.08)	.264(6.70)	25	FFH12719-S25BXXX4K6K	1.200(30.48)	1.264(32.10)
6	FFH12719-S06BXXX4K6K	.250(6.35)	.314(7.97)	26	FFH12719-S26BXXX4K6K	1.250(31.75)	1.314(33.37)
7	FFH12719-S07BXXX4K6K	.300(7.62)	.364(9.24)	27	FFH12719-S27BXXX4K6K	1.300(33.02)	1.364(34.64)
8	FFH12719-S08BXXX4K6K	.350(8.89)	.414(10.51)	28	FFH12719-S28BXXX4K6K	1.350(34.29)	1.414(35.91)
9	FFH12719-S09BXXX4K6K	.400(10.16)	.464(11.78)	29	FFH12719-S29BXXX4K6K	1.400(35.56)	1.464(37.18)
10	FFH12719-S10BXXX4K6K	.450(11.43)	.514(13.05)	30	FFH12719-S30BXXX4K6K	1.450(36.83)	1.514(38.45)
11	FFH12719-S11BXXX4K6K	.500(12.70)	.564(14.32)	31	FFH12719-S31BXXX4K6K	1.500(38.10)	1.564(39.72)
12	FFH12719-S12BXXX4K6K	.550(13.97)	.614(15.59)	32	FFH12719-S32BXXX4K6K	1.550(39.37)	1.614(40.99)
13	FFH12719-S13BXXX4K6K	.600(15.24)	.664(16.86)	33	FFH12719-S33BXXX4K6K	1.600(40.64)	1.664(42.26)
14	FFH12719-S14BXXX4K6K	.650(16.51)	.714(18.13)	34	FFH12719-S34BXXX4K6K	1.650(41.91)	1.714(43.53)
15	FFH12719-S15BXXX4K6K	.700(17.78)	.764(19.40)	35	FFH12719-S35BXXX4K6K	1.700(43.18)	1.764(44.80)
16	FFH12719-S16BXXX4K6K	.750(19.05)	.814(20.67)	36	FFH12719-S36BXXX4K6K	1.750(44.45)	1.814(46.07)
17	FFH12719-S17BXXX4K6K	.800(20.32)	.864(21.94)	37	FFH12719-S37BXXX4K6K	1.800(45.72)	1.864(47.34)
18	FFH12719-S18BXXX4K6K	.850(21.59)	.914(23.21)	38	FFH12719-S38BXXX4K6K	1.850(46.99)	1.914(48.61)
19	FFH12719-S19BXXX4K6K	.900(22.86)	.964(24.48)	39	FFH12719-S39BXXX4K6K	1.900(48.26)	1.964(49.88)
20	FFH12719-S20BXXX4K6K	.950(24.13)	1.014(25.75)	40	FFH12719-S40BXXX4K6K	1.950(49.53)	2.014(51.55)
21	FFH12719-S21BXXX4K6K	1.000(25.40)	1.064(27.02)				

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 10/JUL/13	PART NO. FFH12719-SXXBXXX4K6XX	ITEM NO. FFH12719	 Leader Of Industry	
	X.X±.012(0.30)	.X±.5'	CHECKED BY CHERRY	DATE 10/JUL/13	TITLE Board to Board (Female Header) Pitch 1.27mm 90° Angle (DIP)			REV 0
	DESIGN UNITS Inch (metric)	X.XX±.008(0.20)	.X±.2'	DRAWN BY JACOB	DATE 10/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX±.1'					
		X.XXX±.004(0.10)	.XXX±.0.5'					

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