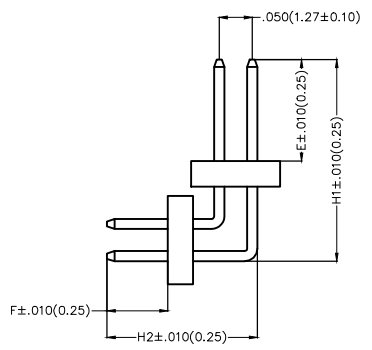
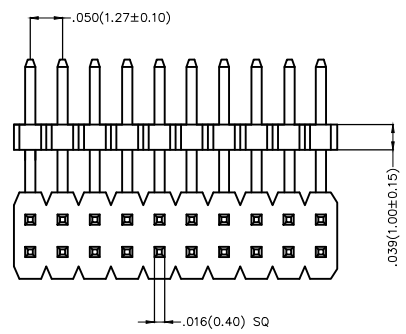
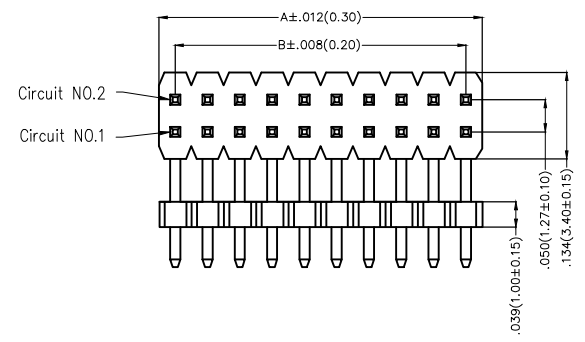


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical
 Current Rating: 1.0A AC(rms)/DC
 Contact Resistance: 20 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC/Minute
 Operating Temperature: -40°C ~ +105°C

Material
 Housing: PA6T (UL 94V-0)
 Pin: Brass
 Pin Plating: Gold Plated/ Selective gold in contact area, bright tin on tail
 Max. Processing Temp: 230°C for 30-60 Seconds (260°C for 10 Seconds)

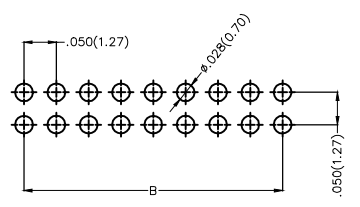



Ordering Information

FPH 127 26 - D XX B X XX 4 XX B
 1 2 3 4 5 6 7 8 9 10 11

1 Category FPH-Pin Header	2 Series Number 127-Pitch 1.27mm	3 Distinction No. 26	4 Row Option D-Double Row	5 Circuits XX	6 Entry Angle B-90° Angle
7 Plating 1-Gold plated 3-Selective gold in contact area, bright tin on tail	8 Thickness of Plating 01-1μ" 15-15μ" Custom plate available	9 Material-Resin 4-PA6T	10 Size 01,02... -Serial number (See Table1) Custom length available	11 Packaging B-PE Bag	

Recommended P.C.Board Layout
 Tolerances: ±.002(0.05)

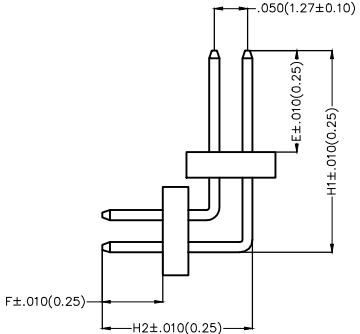


THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY VERNON	DATE 15/AUG/17	PART NO. FPH12726-DXXBXXX4XXB	ITEM NO. FPH12726	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.014(0.35) X.X±.012(0.30) X.XX±.008(0.20) X.XXX±.004(0.10)	X.'±5" .X'±2" .XX'±1" .XXX'±0.5"	CHECKED BY KATE	DATE 15/AUG/17	TITLE Board to Board (Pin Header) Pitch 1.27mm 90° Angle (DIP)		REV 0
SCALE 5:1	SIZE A4	DRAWN BY LXF		DATE 15/AUG/17	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

Table1

Serial number	Dimensions(in/mm)				Canceled Circuits	Note
	E	H1	H2	F		
01	.157(4.00)	.286(7.27)	.222(5.64)	.074(1.87)	—	



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY VERNON	DATE 15/AUG/17	PART NO. FPH12726-DXXBXXX4XXB	ITEM NO. FPH12726	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.014(0.35)	X.±5'	CHECKED BY KATE	DATE 15/AUG/17	TITLE Board to Board(Pin Header) Pitch 1.27mm 90° Angle(DIP)	
SCALE 5:1	X.XX±.008(0.20)	.XX±1'	DRAWN BY LXF	DATE 15/AUG/17	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SIZE A4	X.XXX±.004(0.10)	.XXX±0.5'			REV 0	SHEET NO. 2/3	



1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

A
B
C
D
E
F

A
B
C
D
E
F

Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B			A	B
2	FPH12726-D02BXXX4XXB	.050(1.27)	-	28	FPH12726-D28BXXX4XXB	.700(17.78)	.650(16.51)
4	FPH12726-D04BXXX4XXB	.100(2.54)	.050(1.27)	30	FPH12726-D30BXXX4XXB	.750(19.05)	.700(17.78)
6	FPH12726-D06BXXX4XXB	.150(3.81)	.100(2.54)	32	FPH12726-D32BXXX4XXB	.800(20.32)	.750(19.05)
8	FPH12726-D08BXXX4XXB	.200(5.08)	.150(3.81)	34	FPH12726-D34BXXX4XXB	.850(21.59)	.800(20.32)
10	FPH12726-D10BXXX4XXB	.250(6.35)	.200(5.08)	36	FPH12726-D36BXXX4XXB	.900(22.86)	.850(21.59)
12	FPH12726-D12BXXX4XXB	.300(7.62)	.250(6.35)	38	FPH12726-D38BXXX4XXB	.950(24.13)	.900(22.86)
14	FPH12726-D14BXXX4XXB	.350(8.89)	.300(7.62)	40	FPH12726-D40BXXX4XXB	1.000(25.40)	.950(24.13)
16	FPH12726-D16BXXX4XXB	.400(10.16)	.350(8.89)	42	FPH12726-D42BXXX4XXB	1.050(26.67)	1.000(25.40)
18	FPH12726-D18BXXX4XXB	.450(11.43)	.400(10.16)	44	FPH12726-D44BXXX4XXB	1.100(27.94)	1.050(26.67)
20	FPH12726-D20BXXX4XXB	.500(12.70)	.450(11.43)	46	FPH12726-D46BXXX4XXB	1.150(29.21)	1.100(27.94)
22	FPH12726-D22BXXX4XXB	.550(13.97)	.500(12.70)	48	FPH12726-D48BXXX4XXB	1.200(30.48)	1.150(29.21)
24	FPH12726-D24BXXX4XXB	.600(15.24)	.550(13.97)	50	FPH12726-D50BXXX4XXB	1.250(31.75)	1.200(30.48)
26	FPH12726-D26BXXX4XXB	.650(16.51)	.600(15.24)				

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY VERNON	DATE 15/AUG/17	PART NO. FPH12726-DXXBXXX4XXB	ITEM NO. FPH12726	 Leader Of Industry	
	X.±.014(0.35)	X.±5'	CHECKED BY KATE	DATE 15/AUG/17	TITLE Board to Board(Pin Header) Pitch 1.27mm 90° Angle(DIP)			REV 0
	DESIGN UNITS Inch (metric)	X.X±.012(0.30)	.X'±2'	DRAWN BY LXF	DATE 15/AUG/17	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±.008(0.20)	.XX'±1'	X.XXX±.004(0.10)	.XXX'±0.5'		

1 2 3 4 5 6 7 8