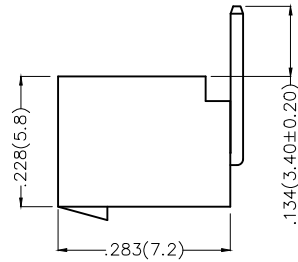
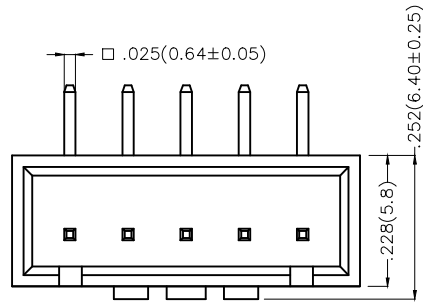
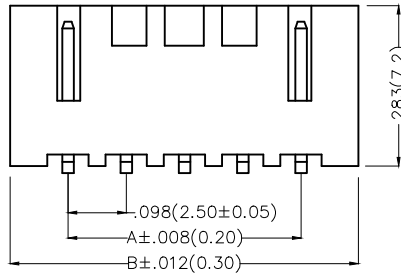


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Dimensional tolerance change	08/MAY/21	KATE	CHERRY

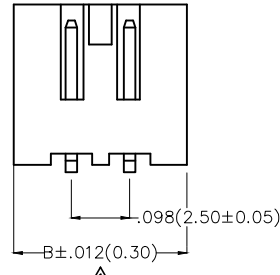


**Electrical**

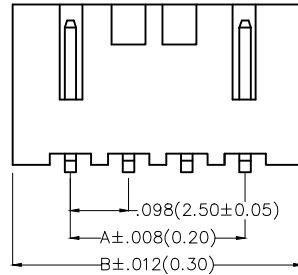
Current Rating: 3.0A AC(rms)/DC  
Voltage Rating: 250V AC(rms)/DC  
Contact Resistance: 20 mΩ Max  
Insulation Resistance: 1000 MΩ MIN  
Withstanding Voltage: 1000V AC r.m.s  
Temperature Range—Operating: -25°C~+85°C  
**Material and Plating**  
Housing: PA66( UL 94V-2)  
Contact Pin: Brass  
Plating: Tin Plated



5-13Circuits



2-3Circuits

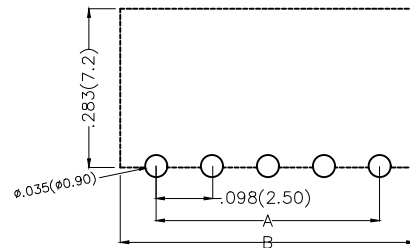


4Circuits

**Ordering Information**

FWF 250 13 — S XX B 2 2 W1 B  
1 2 3 4 5 6 7 8 9 10

1	Category FWF—Wafer	2	Series Number 250—Pitch2.5mm	3	Distinction No. 13	4	Row Option S—Single Row	5	Circuits XX	6	Entry Angle B—90° Angle
7	Plating 2—Tin Plated	8	Material—Resin 2—PA66	9	Color—Resin W1—White	10	Packaging B—PE Bag				



Recommended P.C.Board Layout

 <b>THIRD ANGLE PROJECTION</b>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 01/JUL/13	PART NO. FWF25013—SXXB22W1B	ITEM NO. FWF25013	 <b>TXGA</b> Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X.±5° .X±2°	CHECKED BY JACOB	DATE 01/JUL/13	TITLE Wire to Board (Wafer) Pitch 2.5mm 90° Angled (DIP)		REV 1
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX±1° .XXX±0.5°	DRAWN BY CHERRY	DATE 01/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		



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)	
		A	B
2	FWF25013-S02B22W1B	.098(2.50)	.295(7.50)
3	FWF25013-S03B22W1B	.197(5.00)	.394(10.00)
4	FWF25013-S04B22W1B	.295(7.50)	.492(12.50)
5	FWF25013-S05B22W1B	.394(10.00)	.591(15.00)
6	FWF25013-S06B22W1B	.492(12.50)	.689(17.50)
7	FWF25013-S07B22W1B	.591(15.00)	.787(20.00)
8	FWF25013-S08B22W1B	.689(17.50)	.886(22.50)
9	FWF25013-S09B22W1B	.787(20.00)	.984(25.00)
10	FWF25013-S10B22W1B	.886(22.50)	1.083(27.50)
11	FWF25013-S11B22W1B	.984(25.00)	1.181(30.00)
12	FWF25013-S12B22W1B	1.083(27.50)	1.024(32.50)
13	FWF25013-S13B22W1B	1.181(30.00)	1.378(35.00)

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 01/JUL/13	PART NO. FWF25013-SXXB22W1B	ITEM NO. FWF25013	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	X.±5° .X'±2° .XX'±1° .XXX'±0.5°	CHECKED BY JACOB	DATE 01/JUL/13	TITLE Wire to Board (Wafer) Pitch 2.5mm 90° Angl (DIP)		REV 1
	SCALE 5:1	SIZE A4		DRAWN BY CHERRY	DATE 01/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		

1 2 3 4 5 6 7 8

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