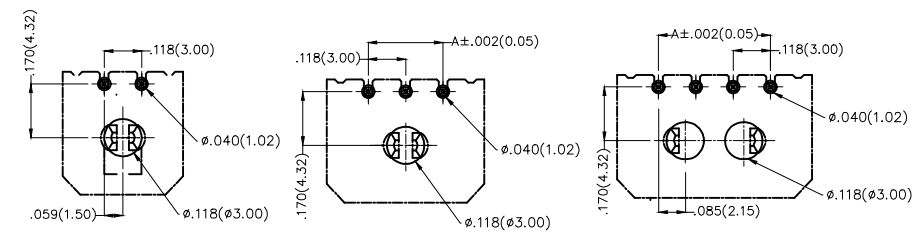
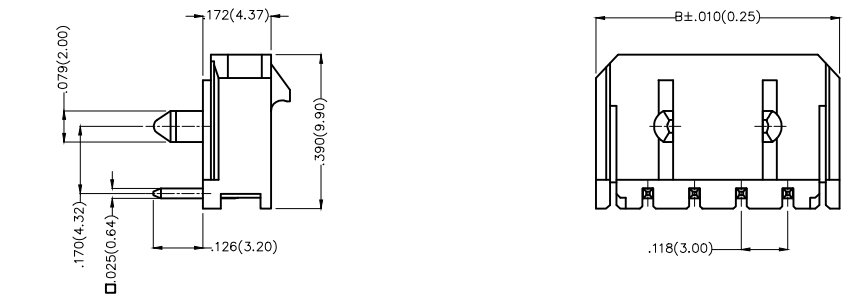
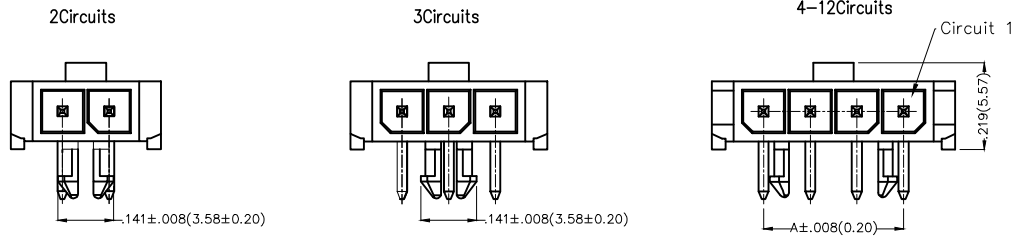


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

**Electrical**

Current Rating: 5.0A AC(rms)/DC  
Voltage Rating: 250V AC(rms)/DC  
Contact Resistance: 10 m Ω Max  
Insulation Resistance: 1000 M Ω MIN  
Withstanding Voltage: 1500V AC r.m.s  
Temperature Range—Operating: -25°C~+85°C  
Material and Plating  
Housing: PA66( UL 94V-0)  
Contact Pin: Brass  
Plating: Tin Plated



Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
2	FWF30005-S02B22K6B	.118(3.00)	.382(9.70)
3	FWF30005-S03B22K6B	.236(6.00)	.500(12.70)
4	FWF30005-S04B22K6B	.354(9.00)	.618(15.70)
5	FWF30005-S05B22K6B	.472(12.00)	.736(18.70)
6	FWF30005-S06B22K6B	.591(15.00)	.854(21.70)
7	FWF30005-S07B22K6B	.709(18.00)	.969(24.60)
8	FWF30005-S08B22K6B	.827(21.00)	1.091(27.70)
9	FWF30005-S09B22K6B	.945(24.00)	1.209(30.70)
10	FWF30005-S10B22K6B	1.063(27.00)	1.327(33.70)
11	FWF30005-S11B22K6B	1.181(30.00)	1.445(36.70)
12	FWF30005-S12B22K6B	1.299(33.00)	1.563(39.70)

**Ordering Information**

FWF 300 05 — S XX B 2 2 K6 B  
1 2 3 4 5 6 7 8 9 10

Recommended P.C.Board Layout

1   Category FWF—Wafer	2   Series Number 300—Pitch3.0mm	3   Distinction No. 05	4   Row Option Single Row	5   Circuits XX	6   Entry Angle B—90° Angle
7   Plating 2—Tin Plated	8   Material—Resin 2—PA66	9   Color—Resin K6—Black	10   Packaging B—PE Bag		

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 01/JUL/13	PART NO. FWF30005-SXXB22K6B	ITEM NO. FWF30005	<p>Leader Of Industry</p>		
	DESIGN UNITS Inch (metric)	X.±.012(0.30)	X.'±5'	CHECKED BY CHERRY	DATE 01/JUL/13	TITLE Wire to Board (Wafer) Pitch 3.0mm 90° Angled (DIP)		REV 0	SHEET NO. 1/1
	SCALE 5:1	X.XX±.008(0.20)	.X'±2'	DRAWN BY JACOB	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			
	SIZE A4	X.XX±.006(0.15)	.XX'±1'						

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