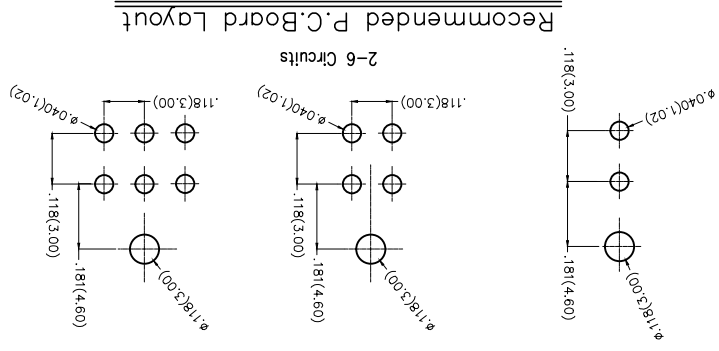
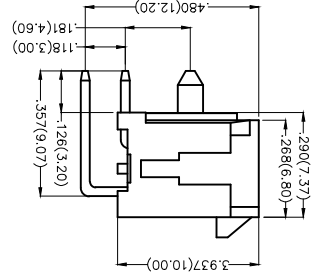


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical
 Current Rating: 5.0A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 10 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 1500V AC r.m.s
 Temperature Range—Operating: -40°C~+105°C
 Material and Plating
 Housing: PA66 (UL 94V-0)
 Contact Pin: Brass
 Plating: Tin Plated

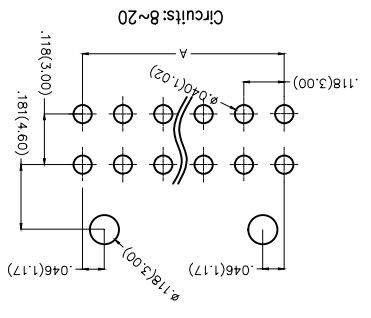
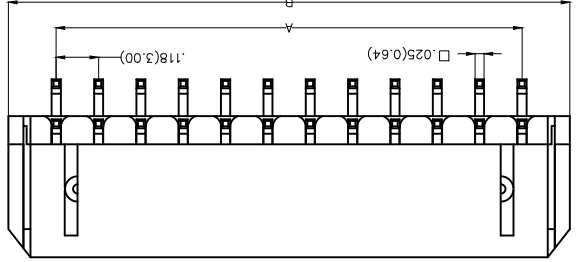
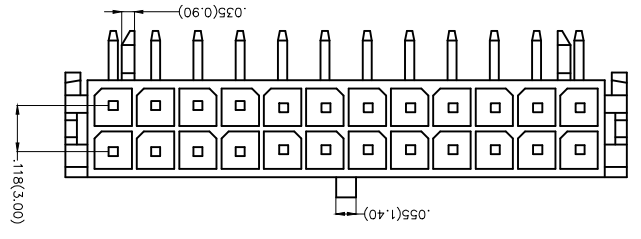


Ordering Information

FWF 300 02 - D XX B 2 / 2 K6 B
 1 2 3 4 5 6 7 8 9 10


1	Category	FWF-Water
2	Series Number	300-Pitch 3.0mm
3	Distinction No.	02
4	Row Option	Double 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

THIRD ANGLE PROJECTION	DESIGN UNITS	X.XX±.008(0.20)	X.XX±.006(0.15)	X.XX±.004(0.10)	X.XX±.003(0.075)	JACOB	DATE	01/JUL/13	GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY	FRANK	DATE	01/JUL/13	PART NO.	FWF30002-DXXB22K6B	ITEM NO.	FWF30002	TITLE	Wire to Board (Water)	Pitch 3.0mm 90° Angle (DIP)	REV 0	SHEET NO. 1/2
	SCALE	5:1	A4	DATE	01/JUL/13	DRAWN BY	CHEERY	CHECKED BY		X.F.5	DATE	01/JUL/13	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					

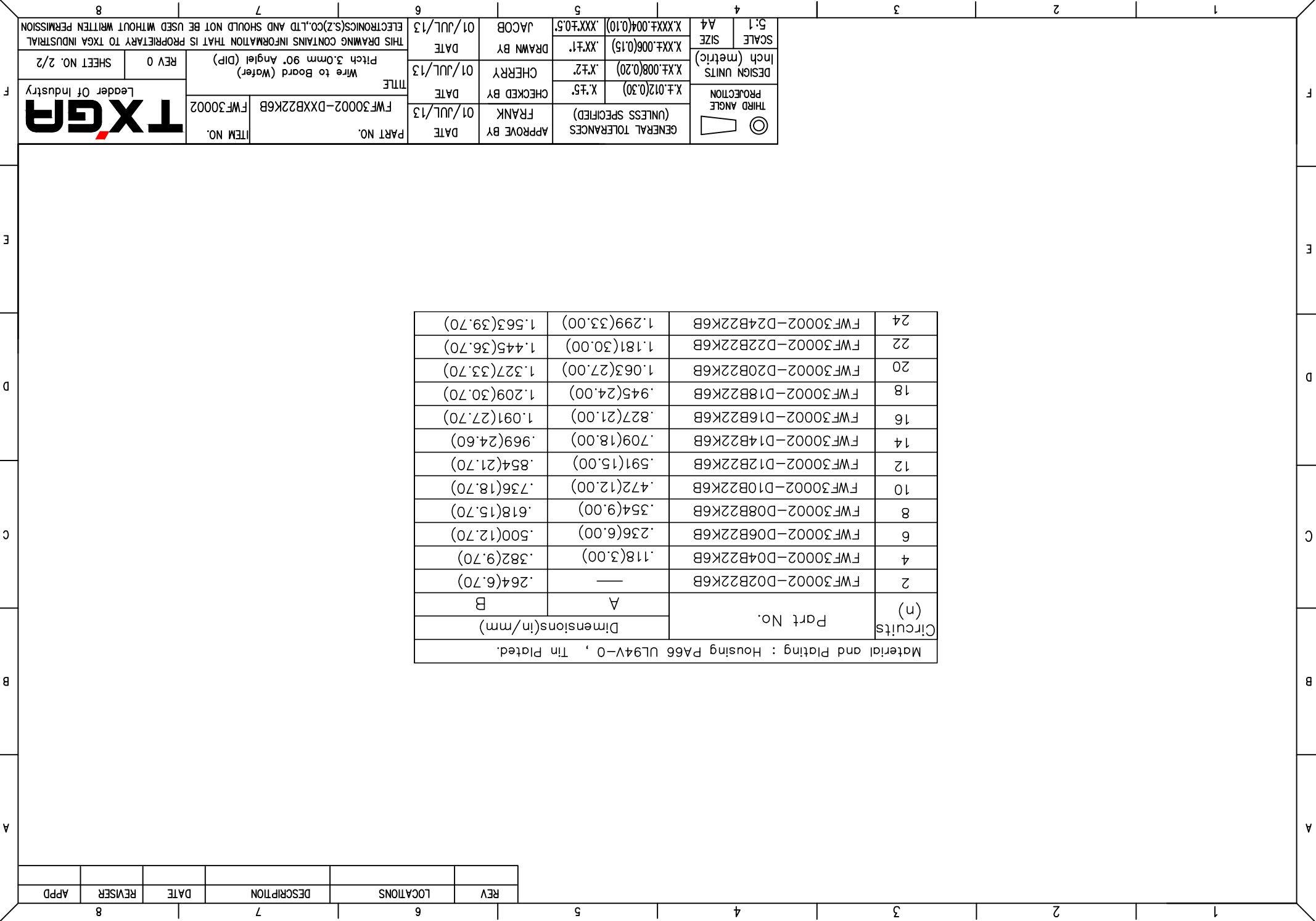


Recommended P.C. Board Layout

Material and Plating : Housing P66 UL94V-0 , Tin Plated.		
Circuits (n)	Part No.	Dimensions(in/mm)
		A
2	FWF30002-D02B22K6B	—
4	FWF30002-D04B22K6B	.118(3.00)
6	FWF30002-D06B22K6B	.236(6.00)
8	FWF30002-D08B22K6B	.354(9.00)
10	FWF30002-D10B22K6B	.472(12.00)
12	FWF30002-D12B22K6B	.591(15.00)
14	FWF30002-D14B22K6B	.709(18.00)
16	FWF30002-D16B22K6B	.827(21.00)
18	FWF30002-D18B22K6B	.945(24.00)
20	FWF30002-D20B22K6B	1.063(27.00)
22	FWF30002-D22B22K6B	1.181(30.00)
24	FWF30002-D24B22K6B	1.299(33.00)

THIRD ANGLE PROJECTION 	DESIGN UNITS Inch (metric)	X.±.012(0.30)	X.±.5	CHECKED BY FRANK	DATE 01/JUL/13	PART NO. FWF30002-DXXB22K6B	ITEM NO. FWF30002
	SCALE 5:1 A4	X.XX±.008(0.20)	X.±.2	CHEERYY	01/JUL/13	TITLE Wire to Board (Water) Pitch 3.0mm 90° Angle (DIP)	
	SIZE	X.XX±.006(0.15)	X.±.1	DRAWN BY JACOB	DATE 01/JUL/13	REV 0	
		X.XX±.004(0.10)	.XXX±0.5			SHEET NO. 2/2	
GENERAL TOLERANCES (UNLESS SPECIFIED)							
APPROVE BY FRANK							
DATE 01/JUL/13							
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



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