

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical
 Current Rating: 1.0A AC(rms)/DC
 Voltage Rating: 125V AC(rms)/DC
 Contact Resistance: 20 mΩ Max
 Insulation Resistance: 100 MΩ MIN
 Withstanding Voltage: 250V AC r.m.s
 Temperature Range—Operating: -25°C~+85°C
 Material and Plating
 Housing: PA46 (UL 94V-0)
 Contact Pin: Brass
 Plating: Tin Plated

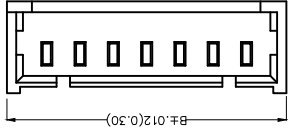
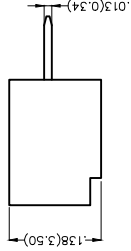
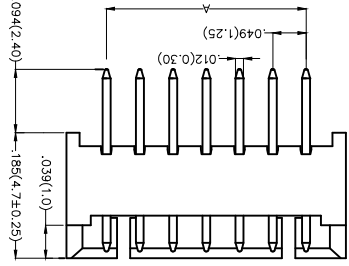
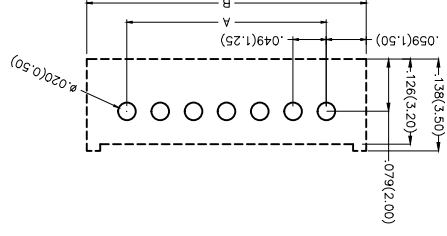
Ordering Information

1	FWF-125	Series Number	2	125-Pitch 1.25mm	Category	1	FWF-Water
2	06	Distinction No.	3	06	Plating	7	2-Tin Plated
3	S	Row Option	4	Single Row	Material-Resin	8	4-PA46
4	XX	Circuits	5	XX	Color-Resin	9	W5-White
5	W5	Entry Angle	6	S-180° Vertical	Packaging	10	B-PE Bag

DATE	8/JUL/13	APPROVE BY	FRANK
DATE	8/JUL/13	CHECKED BY	JACOB
DATE	8/JUL/13	DRAWN BY	CHEERY

ITEM NO. FWF12506
 PART NO. FWF12506-SXXX4W5B
 TITLE Wire to Board (Water) Pitch 1.25mm 180° Vertical (DIP)
 REV 0 SHEET NO. 1/1


DESIGN UNITS	Inch (metric)	THIRD ANGLE PROJECTION	X.±.012(0.30)	X.±.008(0.20)	X.±.006(0.15)	X.XX±.004(0.10)	X.XX±.05
SCALE	A4	GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY	DATE	8/JUL/13	DATE	8/JUL/13
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

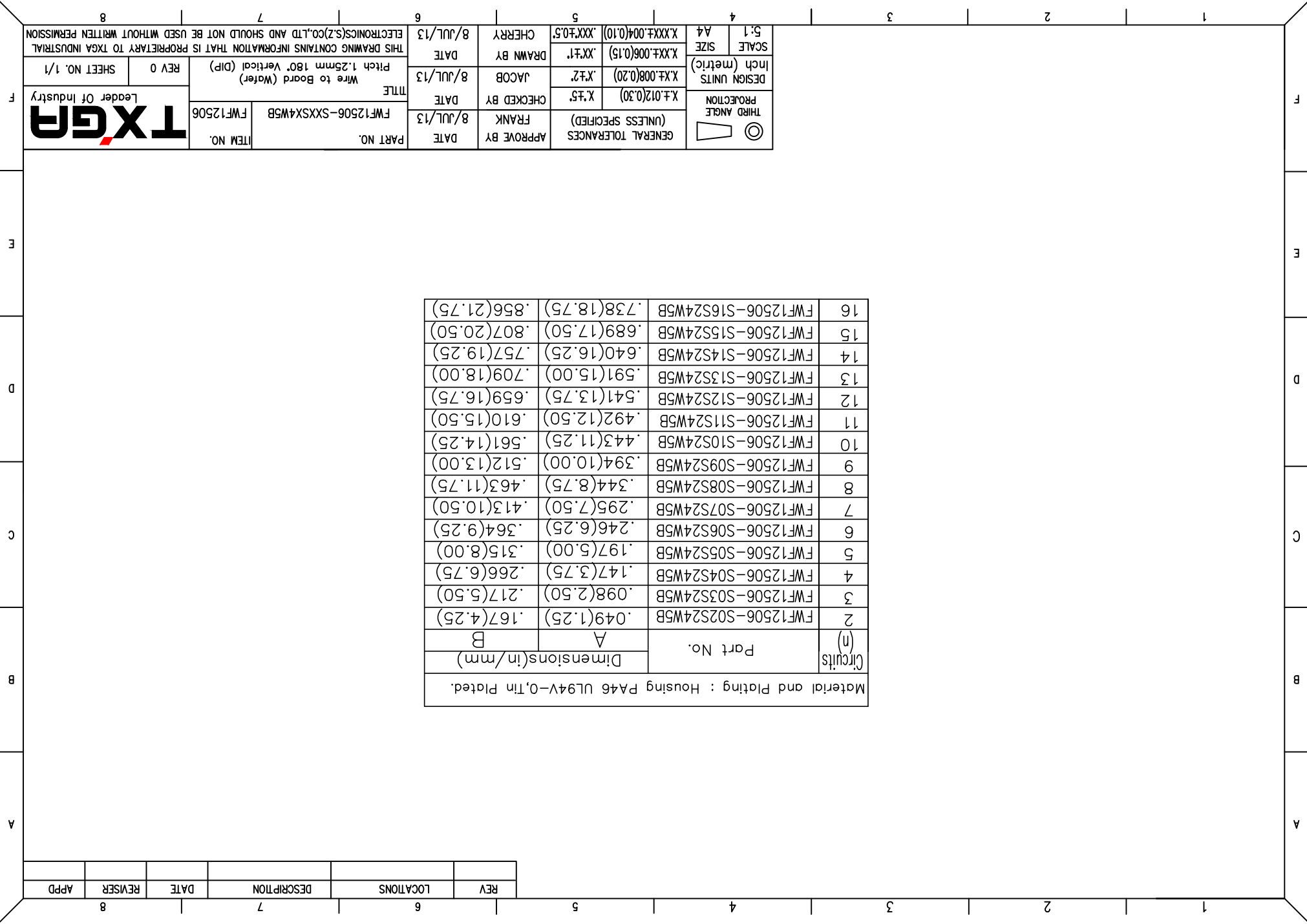


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Circuits (n)		Part No.	Dimensions(in/mm)	
A	B		A	B
2	FWF12506-S02S24W5B	.049(1.25)	.167(4.25)	
3	FWF12506-S03S24W5B	.098(2.50)	.217(5.50)	
4	FWF12506-S04S24W5B	.147(3.75)	.266(6.75)	
5	FWF12506-S05S24W5B	.197(5.00)	.315(8.00)	
6	FWF12506-S06S24W5B	.246(6.25)	.364(9.25)	
7	FWF12506-S07S24W5B	.295(7.50)	.413(10.50)	
8	FWF12506-S08S24W5B	.344(8.75)	.463(11.75)	
9	FWF12506-S09S24W5B	.394(10.00)	.512(13.00)	
10	FWF12506-S10S24W5B	.443(11.25)	.561(14.25)	
11	FWF12506-S11S24W5B	.492(12.50)	.610(15.50)	
12	FWF12506-S12S24W5B	.541(13.75)	.659(16.75)	
13	FWF12506-S13S24W5B	.591(15.00)	.709(18.00)	
14	FWF12506-S14S24W5B	.640(16.25)	.757(19.25)	
15	FWF12506-S15S24W5B	.689(17.50)	.807(20.50)	
16	FWF12506-S16S24W5B	.738(18.75)	.856(21.75)	

Material and Plating : Housing P46 UL94V-0,Tin Plated.

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY FRANK	DATE 8/JUL/13	PART NO. FWF12506-SXXXSX4W5B	ITEM NO. FWF12506
DESIGN UNITS Inch (metric)	X±.012(0.30)	CHECKED BY JACOB	DATE 8/JUL/13	TITLE Wire to Board (Water) Pitch 1.25mm 180° Vertical (DIP)	REV 0	SHEET NO. 1/1
SCALE 5:1 A4	X±.008(0.20) X±.006(0.15)	DRAWN BY CHERRY	DATE 8/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



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