

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Structure optimization	14/MAR/17	KATE	FRANK

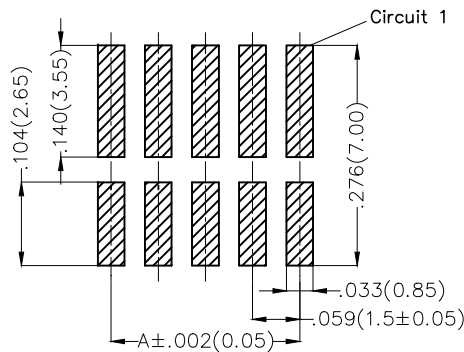
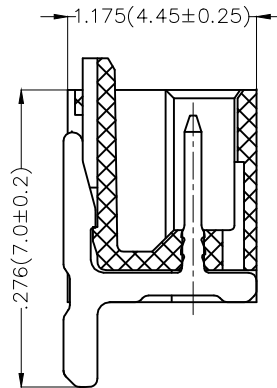
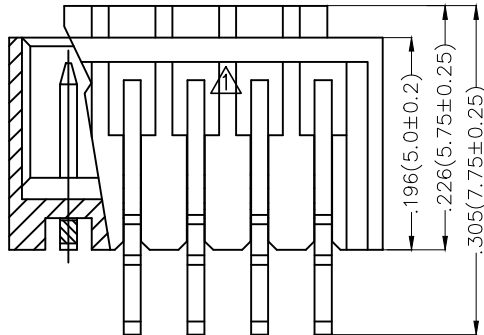
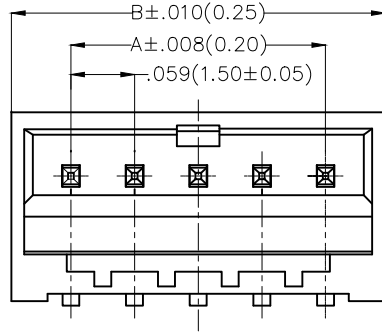
**Electrical**

Current Rating: 3.0A AC(rms)/DC  
Voltage Rating: 350V AC(rms)/DC  
Contact Resistance: 20 m Ω Max  
Insulation Resistance: 1000 M Ω MIN  
Withstanding Voltage: 500V AC r.m.s  
Temperature Range—Operating: -40°C~+105°C

**Material and Plating**

Housing: PA6T( UL 94V-0)  
Contact Pin: Brass  
Plating: Tin Plated

Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
2	FWF15008-S02B24W5M	.059(1.50)	.169(4.30)
3	FWF15008-S03B24W5M	.118(3.00)	.228(5.80)
4	FWF15008-S04B24W5M	.177(4.50)	.287(7.30)
5	FWF15008-S05B24W5M	.236(6.00)	.346(8.80)
6	FWF15008-S06B24W5M	.295(7.50)	.406(10.30)
7	FWF15008-S07B24W5M	.354(9.00)	.465(11.80)
8	FWF15008-S08B24W5M	.413(10.50)	.524(13.30)
9	FWF15008-S09B24W5M	.472(12.00)	.583(14.80)
10	FWF15008-S10B24W5M	.531(13.50)	.642(16.30)
11	FWF15008-S11B24W5M	.591(15.00)	.701(17.80)
12	FWF15008-S12B24W5M	.650(16.50)	.760(19.30)
13	FWF15008-S13B24W5M	.709(18.00)	.819(20.80)
14	FWF15008-S14B24W5M	.768(19.50)	.878(22.30)
15	FWF15008-S15B24W5M	.827(21.00)	.937(23.80)




Recommended P.C.Board Layout

**Ordering Information**

FWF 150 08 — S XX B 2 4 W5 M  
1 2 3 4 5 6 7 8 9 10

1	Category FWF—Wafer	2	Series Number 150—Pitch1.5mm	3	Distinction No. 08	4	Row Option S—Single row	5	Circuits XX	6	Entry Angle B—90° Angle
7	Plating 2—Tin Plated	8	Material—Resin 4—PA6T	9	Color—Resin W5—White	10	Packaging M—Reel				

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 16/SEP/15	PART NO. FWF15008-SXXB24W5M	ITEM NO. FWF15008	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.X±.012(0.30) X'±5"	CHECKED BY JACOB	DATE 16/SEP/15	TITLE Wire to Board (Wafer) Pitch 1.5mm 90° Angle (SMT)		
SCALE 5:1	SIZE A4	X.XX±.006(0.15) .XX'±1"	DRAWN BY CHERRY	DATE 16/SEP/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
		X.XXX±.004(0.10) .XXX'±0.5'					

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