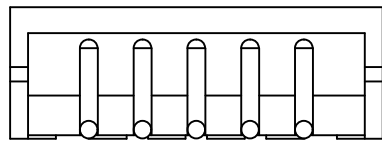
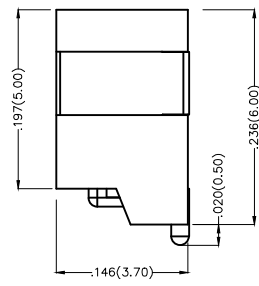
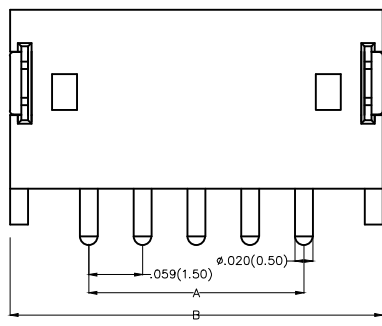


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical
 Current Rating: 1.0A AC(rms)/DC
 Voltage Rating: 50V AC(rms)/DC
 Contact Resistance: 20 mΩ Max
 Insulation Resistance: 500 MΩ Min
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range—Operating: -25°C~+85°C

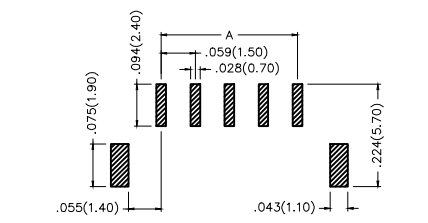
Material and Plating
 Housing: PA9T (UL 94V-0)
 Contact Pin: Brass
 Plating: Tin Plated




Ordering Information

FWF 150 04 — 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—Pitch 1.50mm	3 Distinction No. 04	4 Row Option S—Single Row	5 Circuits XX	6 Entry Angle B—90° Angle
7 Plating 2—Tin Plated	8 Material—Resin 4—PA9T	9 Color—Resin W5—White	10 Packaging M—Reel		





Recommended P.C.Board Layout

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 8/JUL/13	PART NO. FWF15004-SXXB24W5M	ITEM NO. FWF15004	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.±5'	CHECKED BY JACOB	DATE 8/JUL/13	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 8/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		

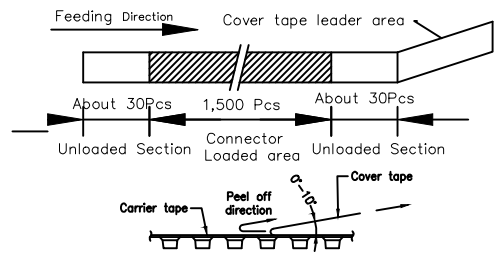
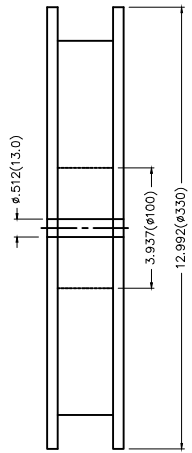
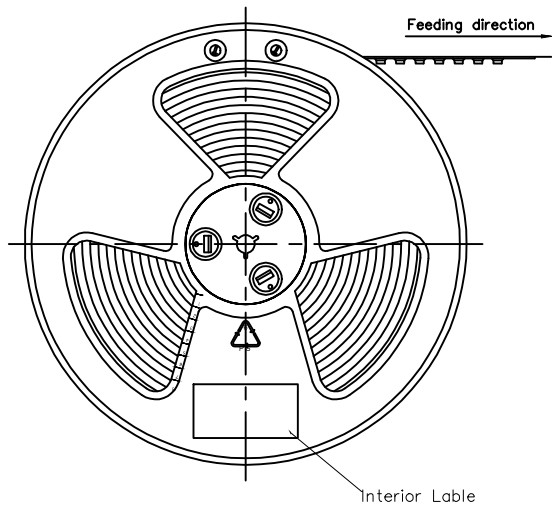
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
2	FWF15004-S02B24W5M	.059(1.50)	.236(6.00)
3	FWF15004-S03B24W5M	.118(3.00)	.295(7.50)
4	FWF15004-S04B24W5M	.177(4.50)	.354(9.00)
5	FWF15004-S05B24W5M	.236(6.00)	.413(10.50)
6	FWF15004-S06B24W5M	.295(7.50)	.472(12.00)
7	FWF15004-S07B24W5M	.354(9.00)	.531(13.50)
8	FWF15004-S08B24W5M	.413(10.50)	.591(15.00)
9	FWF15004-S09B24W5M	.472(12.00)	.650(16.50)
10	FWF15004-S10B24W5M	.531(13.50)	.709(18.00)
11	FWF15004-S11B24W5M	.591(15.00)	.768(19.50)
12	FWF15004-S12B24W5M	.650(16.50)	.827(21.00)
13	FWF15004-S13B24W5M	.709(18.00)	.886(22.50)
14	FWF15004-S14B24W5M	.768(19.50)	.945(24.00)
15	FWF15004-S15B24W5M	.827(21.00)	1.004(25.50)

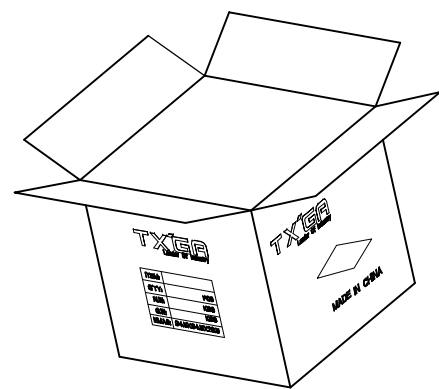
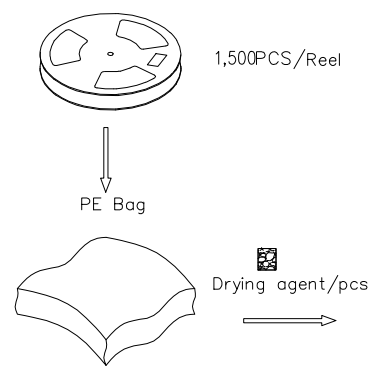
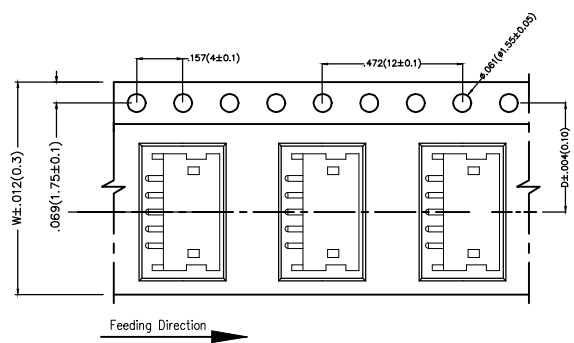
 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
	X.±.012(0.30)	X.±5'	FRANK	8/JUL/13	FWF15004-SXXB24W5M	FWF15004	
DESIGN UNITS Inch (metric)	X.XX±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE		REV 0
SCALE	X.XX±.006(0.15)	.XX'±1'	JACOB	8/JUL/13	Wire to Board (Wafer) Pitch 1.5mm 90° Angle (SMT)		
5:1	X.XXX±.004(0.10)	.XXX'±0.5'	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
A4			CHERRY	8/JUL/13			

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

- Note:
1. 10 sprocket hole cumulative tolerance ± 0.2
 2. Carrier camber is within 1.0mm in 100mm
 3. Material: White Conductive polystyrene Alloy 100% recyclable
 4. All dimensions meet EIA-481-3 requirements
 5. Component load per 13" reel: 1,500pcs



Circuits (n)	Dimensions(in/mm)		Circuits (n)	Dimensions(in/mm)	
	D	W		D	W
2	.295(7.50)	.630(16.00)	9	.559(14.20)	1.260(32.00)
3	.295(7.50)	.630(16.00)	10	.559(14.20)	1.260(32.00)
4	.453(11.50)	.945(24.00)	11	.559(14.20)	1.260(32.00)
5	.453(11.50)	.945(24.00)	12	.559(14.20)	1.260(32.00)
6	.453(11.50)	.945(24.00)	13	.795(20.20)	1.732(44.00)
7	.559(14.20)	1.260(32.00)	14	.795(20.20)	1.732(44.00)
8	.559(14.20)	1.260(32.00)	15	.795(20.20)	1.732(44.00)



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
	X. \pm .012(0.30)	X. \pm 5'	FRANK	8/JUL/13	FWF15004-SXXB24W5M	FWF15004	
DESIGN UNITS Inch (metric)	X.XX \pm .008(0.20)	X. \pm 2'	CHECKED BY	DATE	TITLE		REV 0 SHEET NO. 3/3
SCALE	X.XX \pm .006(0.15)	.XX \pm 1'	JACOB	8/JUL/13	Wire to Board (Wafer) Pitch 1.5mm 90° Angle (SMT)		
SIZE	X.XXX \pm .004(0.10)	.XXX \pm 0.5'	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
5:1	A4		CERRY	8/JUL/13			

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