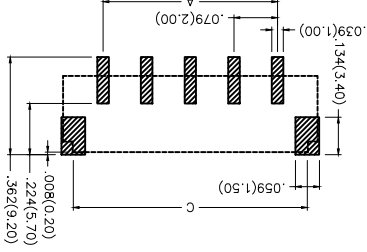
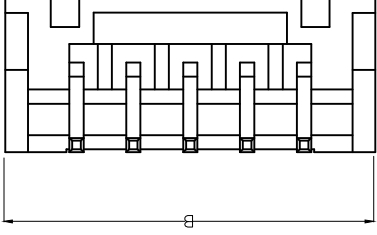
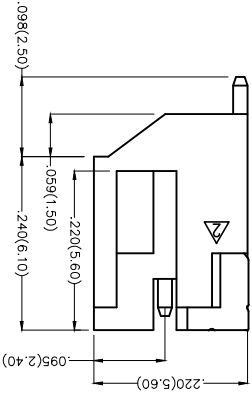
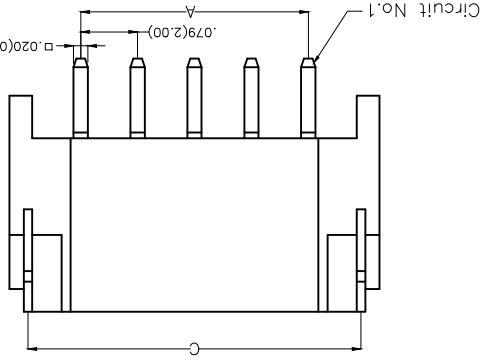


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	MPQ 1500Pcs/Reel Change into 1000Pcs/Reel	20150921	CHERRY	FAN
2	△	Structure optimization	16/JUL/18	KATE	FRANK

Electrical

Current Rating: 2.0A AC(rms)/DC
Voltage Rating: 100V AC(rms)/DC
Contact Resistance: 10 mΩ Max
Insulation Resistance: 1000 MΩ MIN
Withsg: 800V AC r.m.s
Temperature Range—Operating: -25°C~+85°C
Material and Plating
Housing: PA9T(UL 94V-0)
Contact Pin: Brass/ Tin plated
Solder Tab: Copper alloy/ Tin plated



Recommended P.C.Board Layout



THIRD ANGLE	PROJECTION	DESIGN UNITS	SCALE	SIZE
		Inch (metric)	5:1	A4

GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.
X.±.012(0.30)	X.±.5	CHECKED BY	DATE	FWF20004-SXXB24WSM	FWF20004
X.X±.008(0.20)	X.±.2	JACOB	DATE		
X.XX±.006(0.15)	X.X±.1	DRAWN BY	DATE		
X.XXX±.004(0.10)	X.XXX±0.5°	CHERRY	18/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
				Pitch 2.0mm 90° Angle (SMT)	
				Wire to Board (Water)	
				REV 2	
				SHEET NO. 1/3	
Leader Of Industry					
TXGA					

Ordering Information

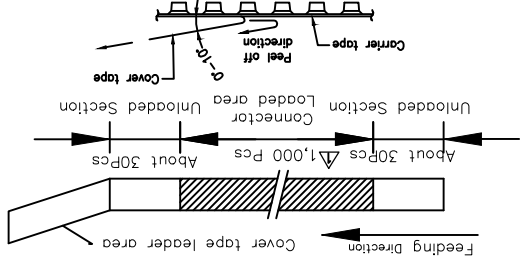
FWF 200 04 - S XX B 2 4 WS M

1	Category	2	Series Number	3	Distinction No.	4	Row Option	5	Circuits	6	Entry Angle
7	Plating	8	Material-Resin	9	Color-Resin	10	Packaging				
	2-Tin Plated		4-PA9T		W5-White		M-Reel				
	FWF-Water		200-Pitch2.0mm		04		S-Single Row		XX		B-90° Angle

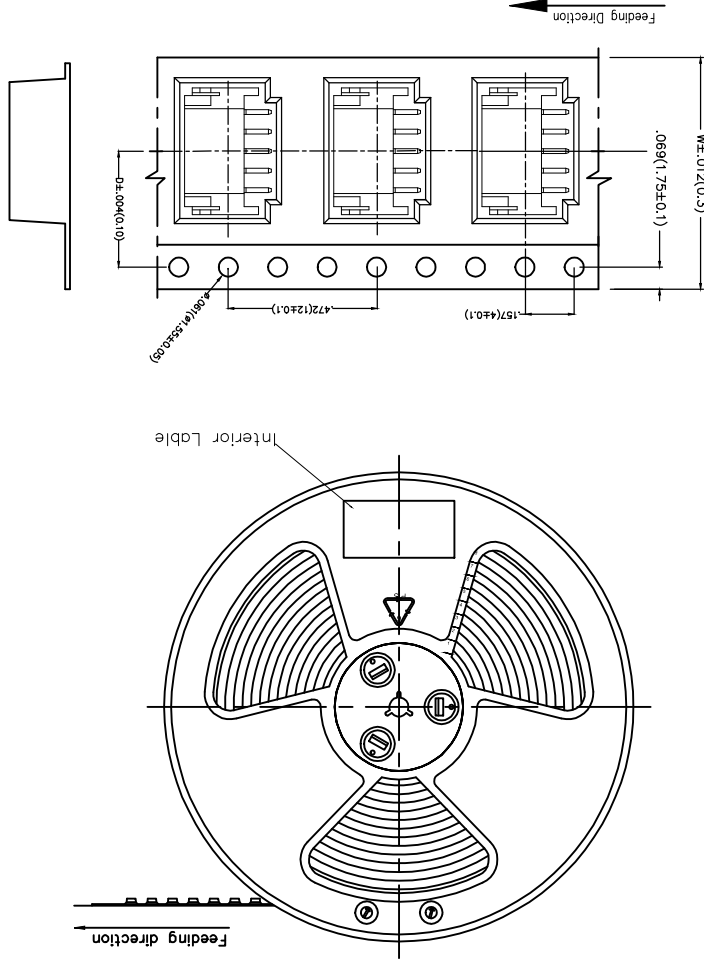
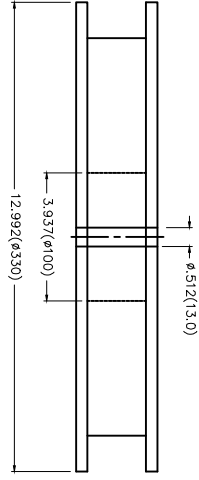
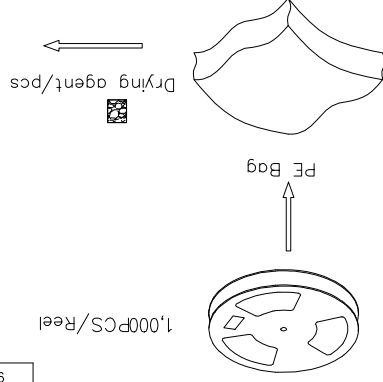
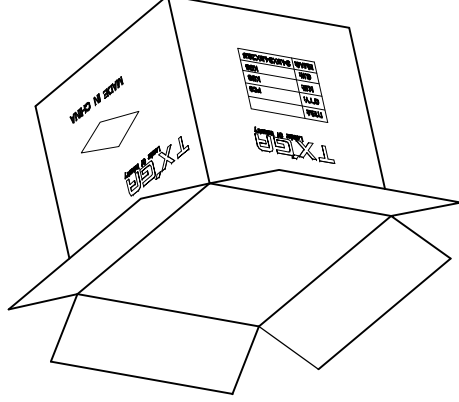
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		MPQ 1500Pcs/Reel Change into 1000Pcs/Reel	20150921	CHEERY	FAN
2		Structure optimization	16/JUL/18	KATE	FRANK


Note:

1. 10 sprocket hole cumulative tolerance ± 0.2
2. Carrier comb 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: 1,000pcs



Circuits	Dimensions(in/mm)	D	W
2	.295(7.50)	.630(16.00)	
3	.295(7.50)	.630(16.00)	
4	.453(11.50)	.945(24.00)	
5	.453(11.50)	.945(24.00)	
6	.453(11.50)	.945(24.00)	
7	.559(14.20)	1.260(32.00)	
8	.559(14.20)	1.260(32.00)	
9	.559(14.20)	1.260(32.00)	
Circuits	Dimensions(in/mm)	D	W
10	.559(14.20)	1.260(32.00)	
11	.795(20.20)	1.732(44.00)	
12	.795(20.20)	1.732(44.00)	
13	.795(20.20)	1.732(44.00)	
14	.795(20.20)	1.732(44.00)	
15	.795(20.20)	1.732(44.00)	
16	.795(20.20)	1.732(44.00)	



	THIRD ANGLE PROJECTION	DESIGN UNITS		X ± .012 (0.30)		CHECKED BY FRANK	18/JUN/13	DATE	PART NO. FWF20004-SXBX24W5M	ITEM NO. FWF20004	TITLE		Wire to Board (Wafer) Pitch 2.0mm 90° Angle (SMT)		REV 2	SHEET NO. 3/3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
		inch (metric)		X.XX ± .006 (0.15)													
		SCALE		X.XX ± .01													
A4		X.XXX ± .004 (0.10)		X.XX ± .01		DRAWN BY JACOB		18/JUN/13		DATE		18/JUN/13		ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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