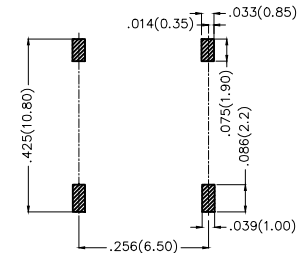
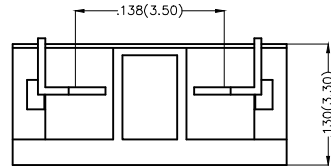
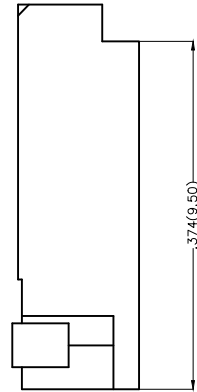
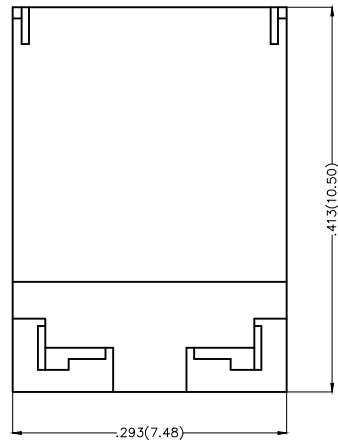


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical

Current Rating: 1.0A AC(rms)/DC  
Voltage Rating: 1400V AC(rms)/DC  
Contact Resistance: 10 mΩ Max  
Insulation Resistance: 1000 MΩ MIN  
Withstanding Voltage: 3800V 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



Recommended P.C.Board Layout

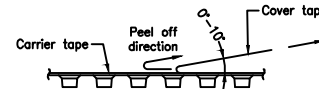
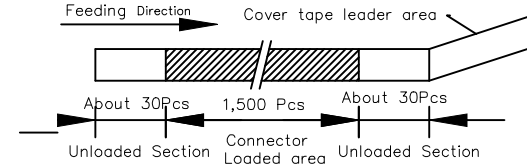
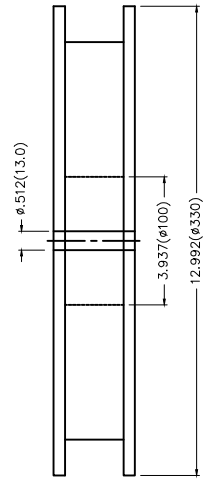
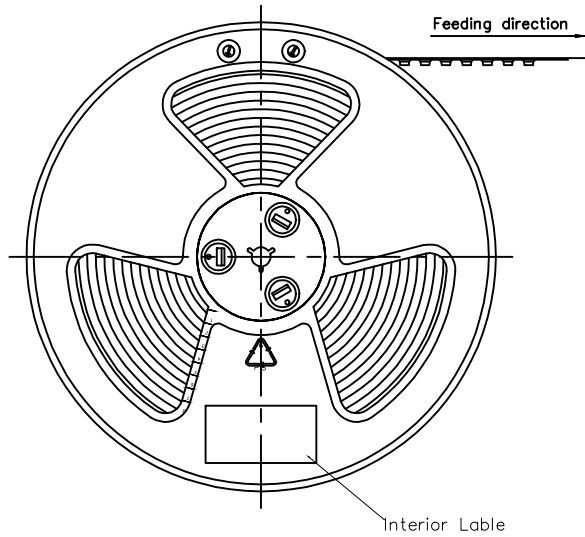
 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 01/JUL/13	PART NO. FWF35002-S02B24W5M	ITEM NO. FW35002	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X.'±5' .X'±2'	CHECKED BY CHERRY	DATE 01/JUL/13	TITLE Wire to Board (Wafer) Pitch 3.5mm 90° Angle (SMT)	
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX'±1' .XXX'±0.5'	DRAWN BY JACOB	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	

REV 0 SHEET NO. 1/2

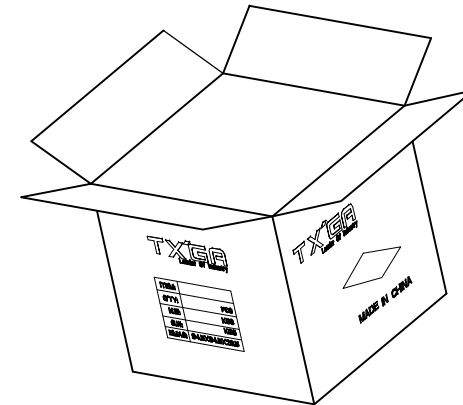
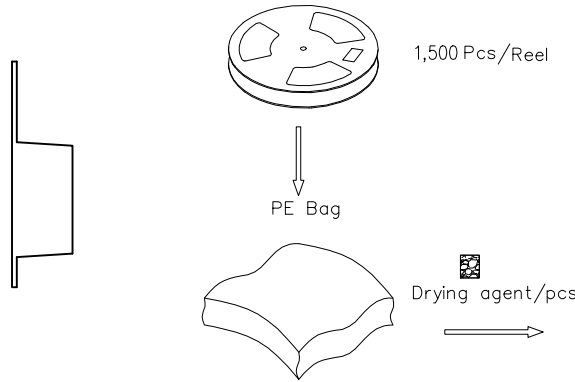
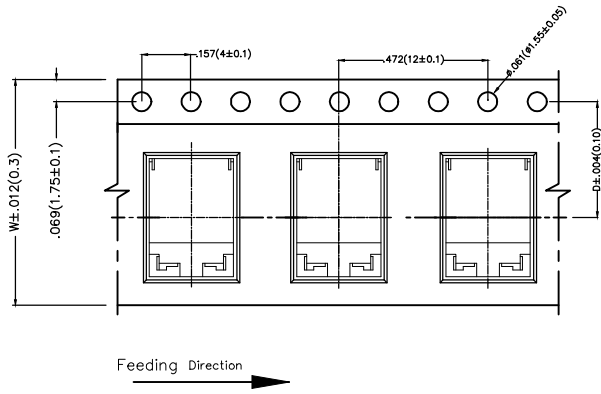
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Note:

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



Circuits (n)	Dimensions(in/mm)	
	D	W
2	.295(7.50)	.630(16.00)



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 01/JUL/13	PART NO. FWF35002-S02B24W5M	ITEM NO. FW35002	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.012(0.30)	.X'±5'	CHECKED BY CHERRY	DATE 01/JUL/13	TITLE Wire to Board (Wafer) Pitch 3.5mm 90° Angle (SMT)		
	SCALE 5:1	X.XX±.008(0.20)	.X'±2'	DRAWN BY JACOB	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		REV 0
	SIZE A4	X.XX±.006(0.15)	.XX'±1'					SHEET NO. 2/2
	X.XXX±.004(0.10)	.XXX'±0.5'						