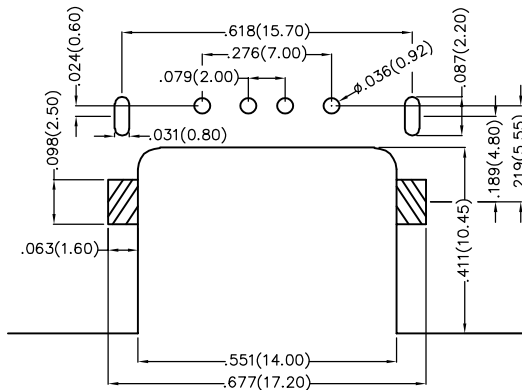
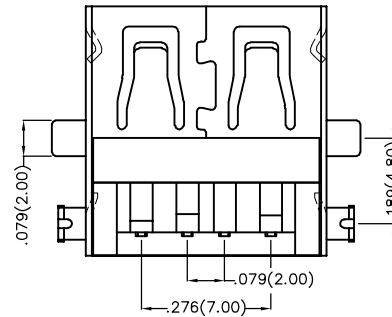
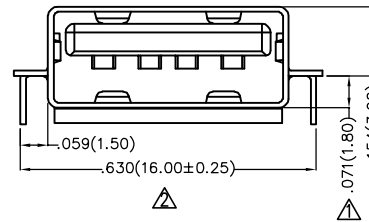
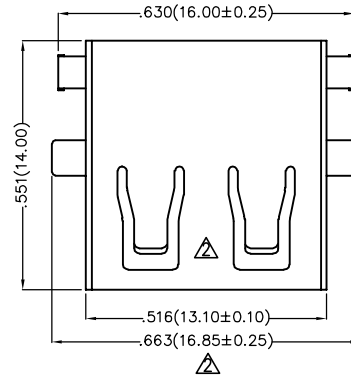
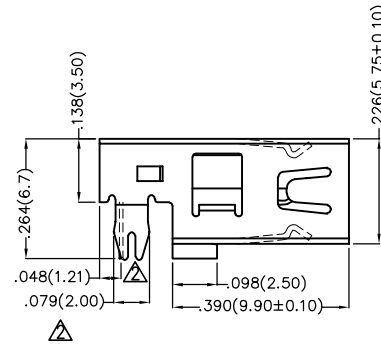


1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Size changes	28/FEB/17	KATE	FRANK
2	△	1. Structure change 2. Size changes	27/SEP/19	KATE	CHERRY
3	△	Add the packing specification	29/DEC/23	MATT	LEO

Electrical

Current Rating: 1.5A AC(rms)/DC
 Voltage Rating: 30V AC(rms)/DC
 Contact Resistance: 30 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range—Operating: -35°C~+85°C
 Material and Plating
 Housing: LCP(UL 94V-0)
 Terminal: Copper alloy/ Gold in contact area, tin on tail.
 Shell: Copper Alloy/ Nickel plated



Recommended P.C.Board Layout
 (General Tolerance : ±0.002(0.05))

Ordering Informaion

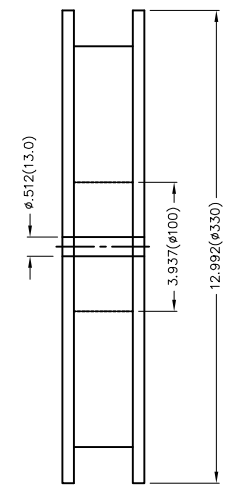
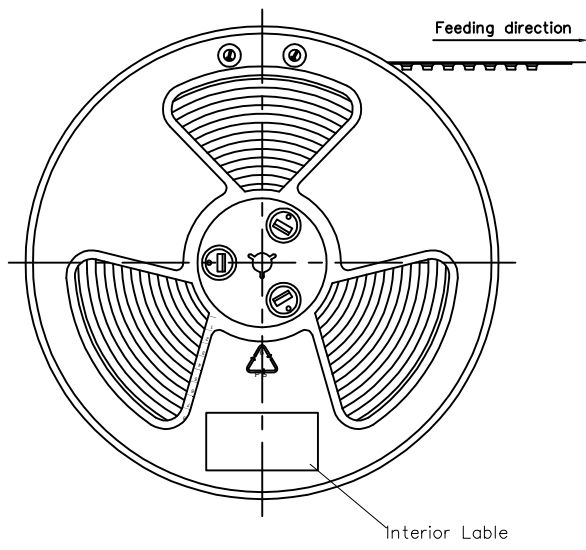
FUS 2 32 — F D B K6 X
 1 2 3 4 5 6 7 8

1	Category	2	Series Number	3	Distinction No.	4	Type
	FUS-USB		2-USB2.0		32		F-Female
5	Assembly Layout	6	Entry Angle	7	Color-Resin	8	Packaging
	D-DIP		B-90° Angle		K6-Black		K-Tray M-Reel △

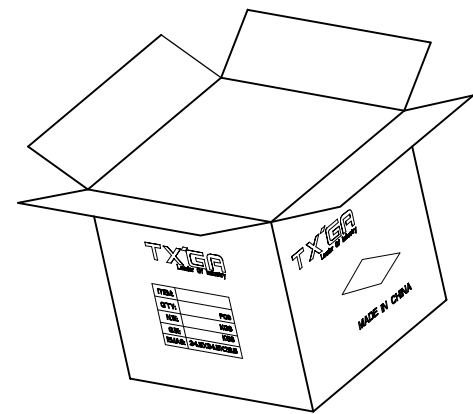
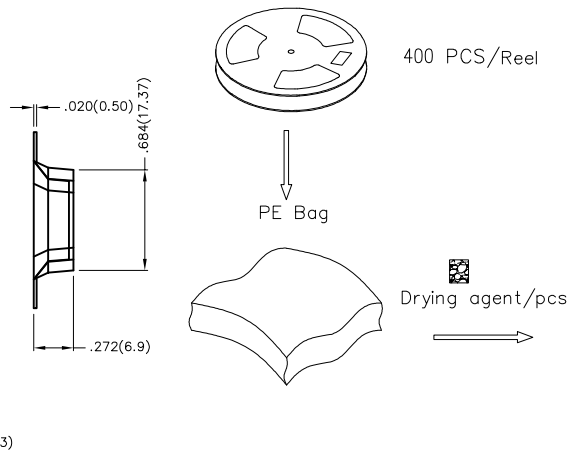
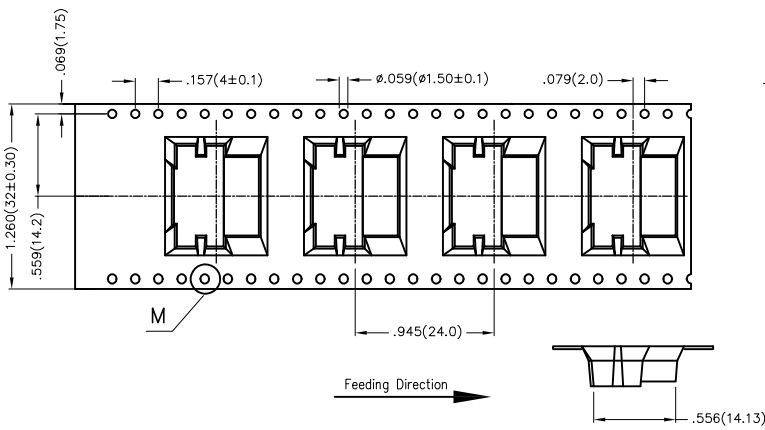
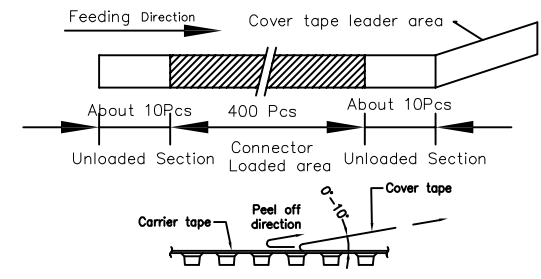
 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 21/JUN/13	PART NO. FUS232-FDBK6X	ITEM NO. FUS232	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±0.12(0.30) X.XX±.008(0.20)	X'±5' .XX'±2'	CHECKED BY CHERRY	DATE 21/JUN/13	TITLE USB A-type 4Circuits 90°Angle Female(DIP)	
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX'±1' .XXX'±0.5'	DRAWN BY JACOB	DATE 21/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



- Note:
- 10 sprocket hole cumulative tolerance ± 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: 400pcs



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
	X.±.012(0.30)	X.±5'	FRANK	29/DEC/23	FUS232-FDBK6X	FUS232	
	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE	REV 3	
	X.XX±.006(0.15)	.XX±1'	JACOB	29/DEC/23	USB A-type 4Circuits 90°Angle Female(DIP)	SHEET NO. 2/2	
SCALE	SIZE	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	
5:1	A4			MATT	29/DEC/23		