

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△1	Electrical Change	06/Nov/20	CHERRY	KATE
2	△2	Tolerance change	31/JUL/23	MATT	LEO
3	△3	Size and Tolerance change	21/JUN/24	MATT	LEO

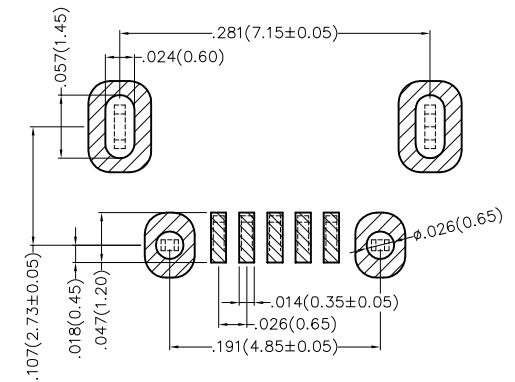
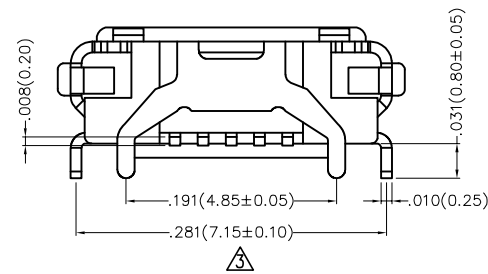
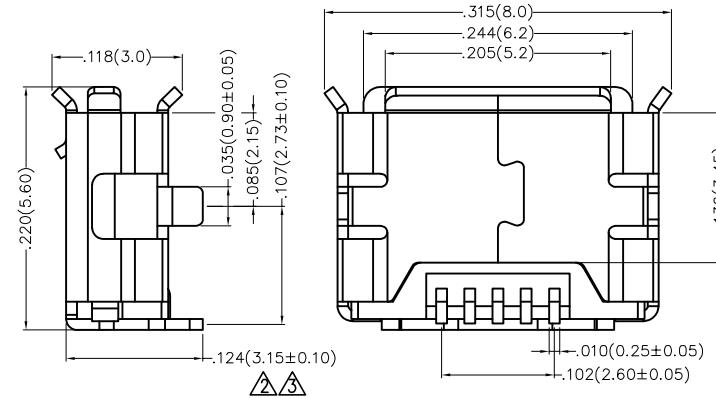
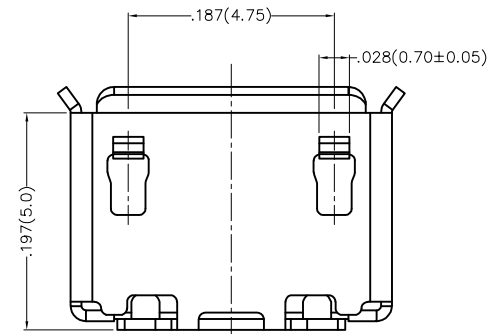
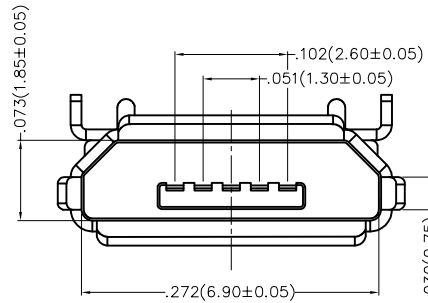
SPECIFICATIONS

Electrical

Current Rating: 1A Max AC(rms)/DC
Voltage Rating: 30V AC(rms)/DC
Contact Resistance: 50 mΩ Max
△ Withstanding Voltage: 100V AC r.m.s
Insulation Resistance: 100 MΩ Min
Temperature Range—Operating: -30°C~+80°C

Material And Plating

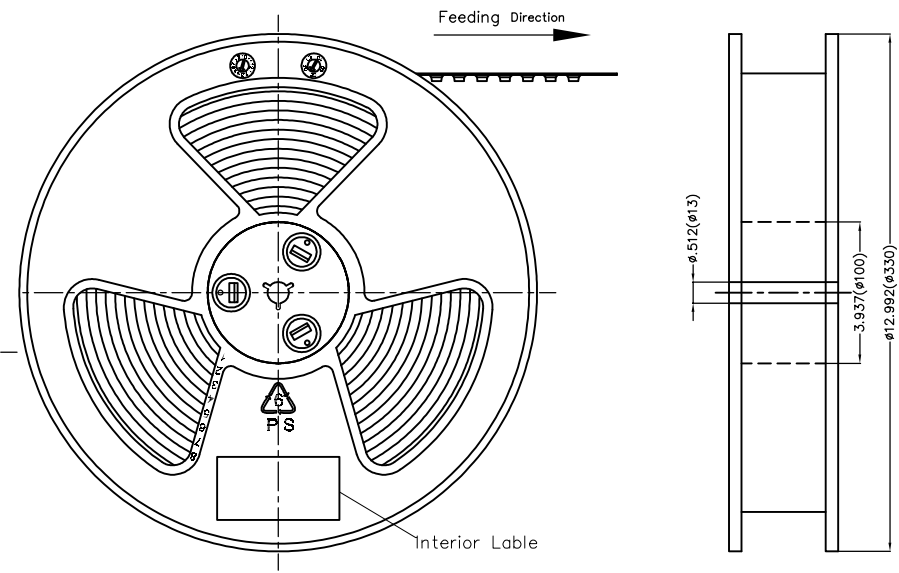
Housing: LCP (UL94V-0), Black
Contact: Copper Alloy /Gold 0.025um Plated
Shell: Copper Alloy /Matte Tin Plated



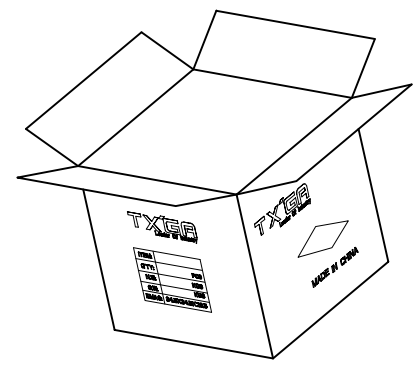
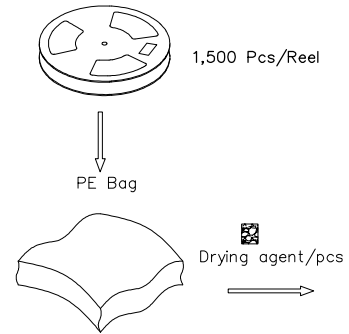
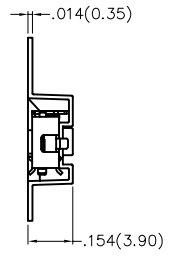
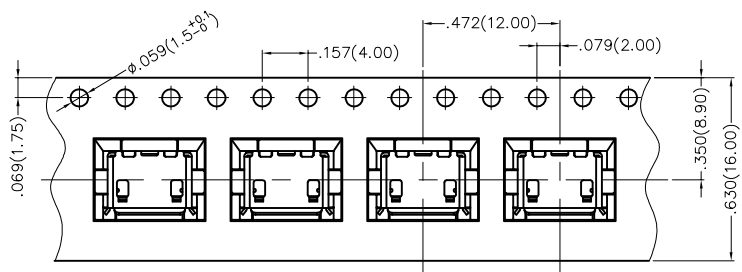
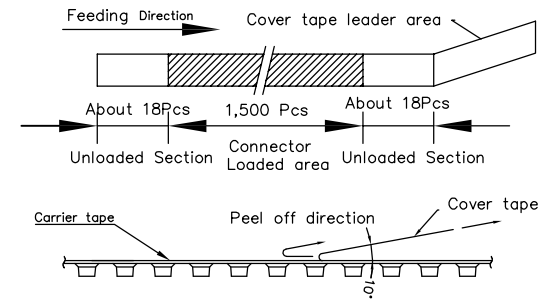
Recommended P.C.Board Layout
General Tolerances: ±0.05mm

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 13/FEB/17	PART NO. FUS447-FSBK6M	ITEM NO. FUS447	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	X.±5° .X'±2° .XX'±1° .XXX'±0.5°	CHECKED BY CHERRY	DATE 13/FEB/17	TITLE Micro USB 5Circuits 90°Angle Female(SMT)		REV 3
SCALE 5:1	SIZE A4		DRAWN BY KATE	DATE 13/FEB/17	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			SHEET NO. 1/2

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



- Note:
1. 10 sprocket hole cumulative tolerance ± 0.2
 2. Carrier camber is within 1.0mm in 250mm
 3. Material: White Conductive polystyrene Alloy 100% recyclable
 4. All dimensions meet EIA-481-3 requirements
 5. Peel off force of cover tape & carrier tape: 20g~130g(0.2N~1.3N)
 6. Component load per 13" reel: 1,500 pcs



<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	<p>Leader Of Industry</p>
	X. \pm .012(0.30)	X. \pm 5'	FRANK	13/FEB/17	FUS447-FSBK6M	FUS447	
	X.X \pm .008(0.20)	.X \pm 2'	CHECKED BY	DATE	TITLE		
	X.XX \pm .006(0.15)	.XX \pm 1'	CHERRY	13/FEB/17	Micro USB 5Circuits 90°Angle Female(SMT)		
SCALE	SIZE	X.XXX \pm .004(0.10)	.XX \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			KATE	13/FEB/17	REV 3	SHEET NO. 2/2