

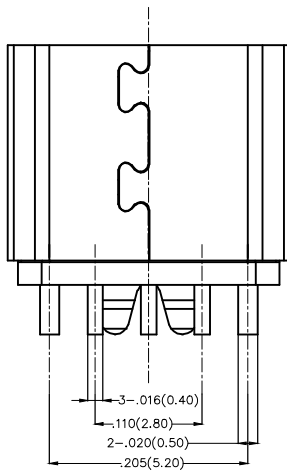
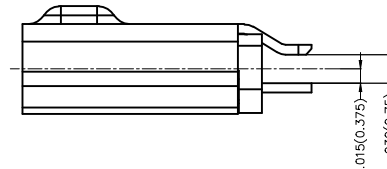
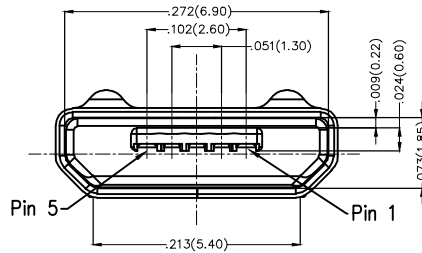
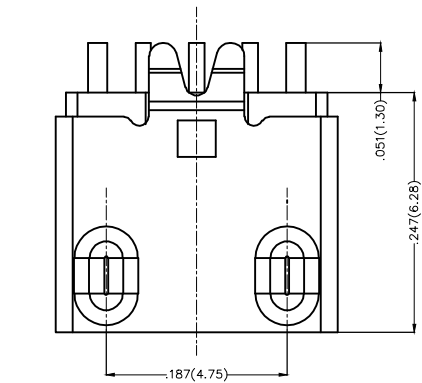
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical
 Current Rating:
 1.0A (Signal Pin 2,3,4) ; 2A(Power Pin 1,5)
 Voltage Rating: 30V AC(rms)/DC
 Contact Resistance: 30 mΩ Max
 Insulation Resistance: 100 MΩ MIN
 Withstanding Voltage: 100V AC r.m.s
 Operating Temperature: -30°C ~ +80°C

Contact Insertion And Withdraw Force:
 Insertion Force: 35N Max
 Withdraw Force: 10N Min
 Durability: 10,000 Cycles
 Salt Fog: 48h

Material
 Housing :LCP (UL 94V-0) Black
 Contact: Brass/Gold in contact
 area, tin on tail T=.010(0.25)
 Shell: SUS201 T=.010(0.25)



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 17/JUL/17	PART NO. FUS451-FDSK6K	ITEM NO. FUS451	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 17/JUL/17	TITLE Micro USB 5Circuits 180°Vertical Female		REV 0
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX±1'	DRAWN BY LXF	DATE 17/JUL/17	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
		X.XXX±.004(0.10)	.XXX±0.5'					