

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical

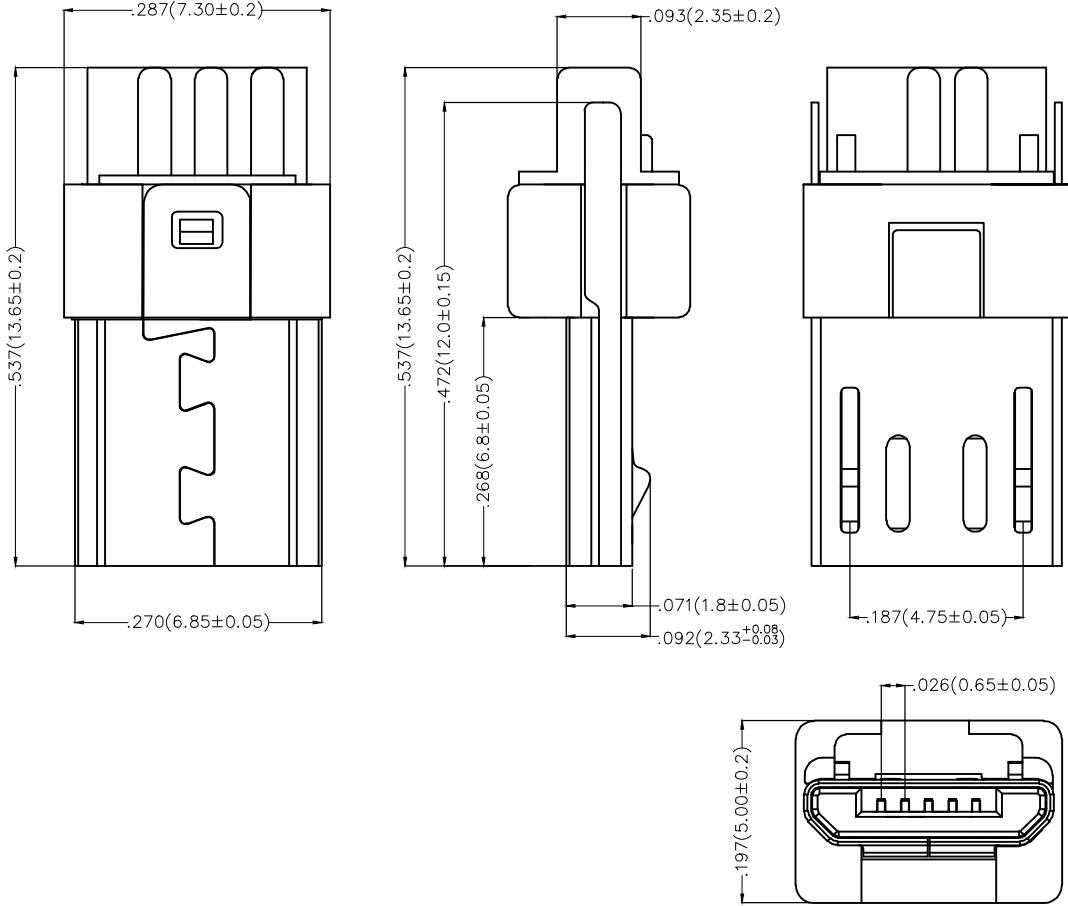
Current Rating: 1A AC(rms)/DC
 Voltage Rating: 30V AC(rms)/DC
 Contact Resistance: 30 mΩ Max
 Insulation Resistance: 100 MΩ MIN
 Withstanding Voltage: 100V AC r.m.s
 Operating Temperature: -30°C~+80°C

Contact Insertion And Withdraw Force:

Insertion Force: 35N Max
 Withdraw Force: 10N Min
 Durability: 10,000 Cycles

Material

Housing :LCP (UL 94V-0) Black
 Contact:Brass/1μ" Gold Plated in contact area, tin on tail ,T=.008(0.20)
 Shell: SUS201 T=.008(0.20)



A
B
C
D
E
F

A
B
C
D
E
F

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	<p>Leader Of Industry</p>	
	X.±.012(0.30)	.X'±5'	FRANK	17/JUL/17	FUS456-MWSK6M	FUS456		
	DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE		REV 0 SHEET NO. 1/1
	SCALE	X.XX±.006(0.15)	.XX'±1'	CHERRY	17/JUL/17	Micro USB 5Circuits 180°Vertical Male		
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		LXF	17/JUL/17				

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