

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	①	Add the "TXGA" logo	30/OCT/18	KATE	ANDY
2	②	Size: Change 0.60 into 0.40mm	07/APR/20	KATE	ANDY
3	③	Structural changes	21/OCT/21	KATE	CHERRY

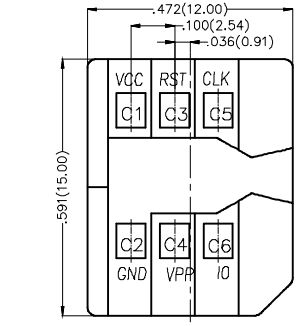
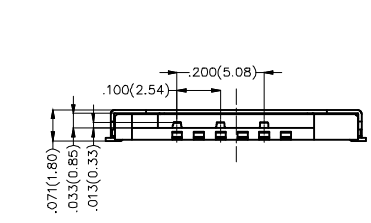
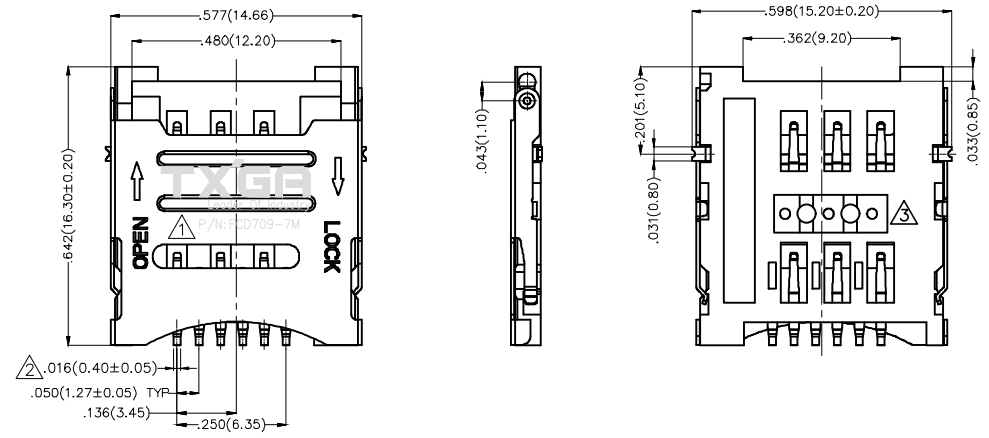
SPECIFICATIONS

Electrical

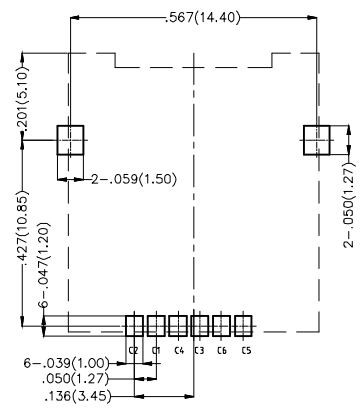
- Current Rating: 1A AC(rms)/DC
- Voltage Rating: 50V AC(rms)/DC
- Contact Resistance: 50 mΩ Max
- Insulation Resistance: 1000 MΩ MIN
- Durability Cycles: 3000 Cycles
- Temperature Range-Operating: -20°C ~ +85°C

Material

- Housing: High Temperature Thermoplastic (UL 94V-0) Black
- Contact: Copper Alloy/Selective gold in contact area, tin on tail T=.006(0.15)
- Shell: Stainless Steel/Nickel plated T=.008(0.20)



PIN NO.	NAME	PIN NO.	NAME
C1	VCC	C4	VPP
C2	GND	C5	CLK
C3	RST	C6	IO



Recommended P.C.Board Layout
 GENERAL TOLERANCES: ±0.05mm

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY VERNON	DATE 23/JUN/17	PART NO. FCD709-7M	ITEM NO. FCD709	<p>Leader Of Industry</p>
	X.±.012(0.30)	X'±5'	CHECKED BY	DATE	TITLE		
	X.X±.010(0.25)	.X'±2'	KATE	23/JUN/17	Micro SIM card connector(H:1.8mm)		
	X.XX±.008(0.20)	.XX'±1'	DRAWN BY	DATE	REV 3	SHEET NO. 1/1	
SCALE	SIZE			23/JUN/17	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			