

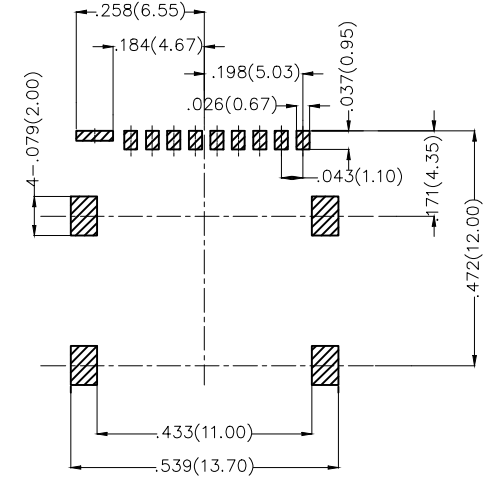
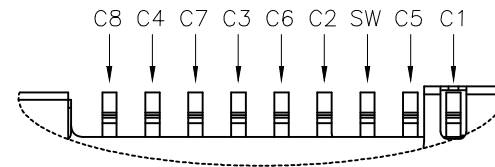
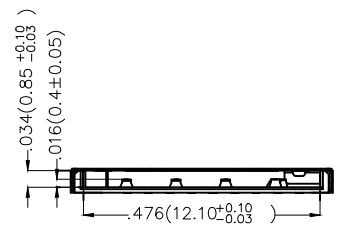
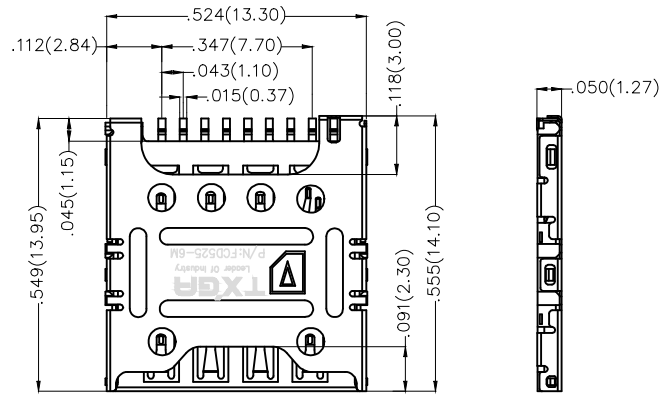
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical

Current Rating: 0.5A AC(rms)/DC
Voltage Rating: 200V AC(rms)/DC
Contact Resistance: 100 mΩ Max
Insulation Resistance: 100 MΩ MIN
Withstanding Voltage: 500V AC r.m.s
Temperature Range-Operating: -25°C ~ +85°C

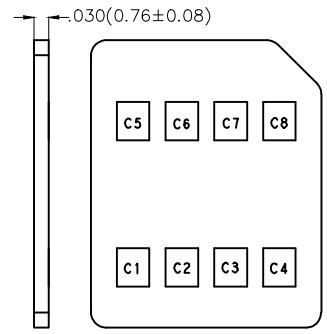
Material and Plating

Housing: High Temperature Plastic(UL 94V-0)Black
Contact Pin: Phosphor Bronze
Plating: Selective gold in contact area, Tin on tail.
Durability: 5,000 Times
Shell: Stainless Steel

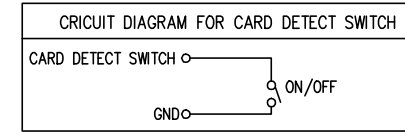


Recommended P.C.Board Layout

Pin No.	Pin assignment
C1	Vcc
C2	RST
C3	CLK
C4	RESERVED
C5	GND
C6	VPP
C7	IO
C8	RESERVED



Sim Card



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 TXGA Leader Of Industry	
	X.±.012(0.30)	X.'±5'	FRANK	28/JUN/13	FCD525-6M	FCD525		
	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'	JACOB	28/JUN/13	SIM card connector(H:1.27mm)		
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		CHERRY	28/JUN/13				