

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Add the "TXGA" logo	26/OCT/18	KATE	ANDY

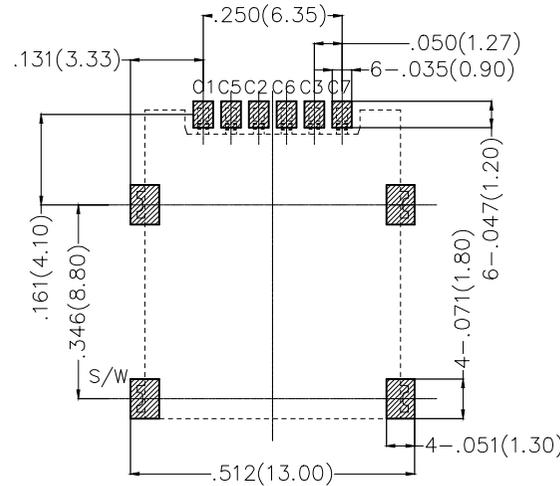
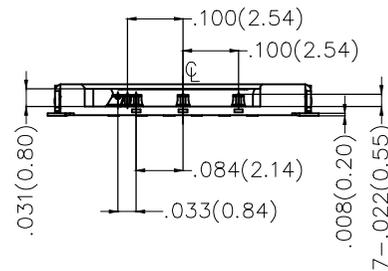
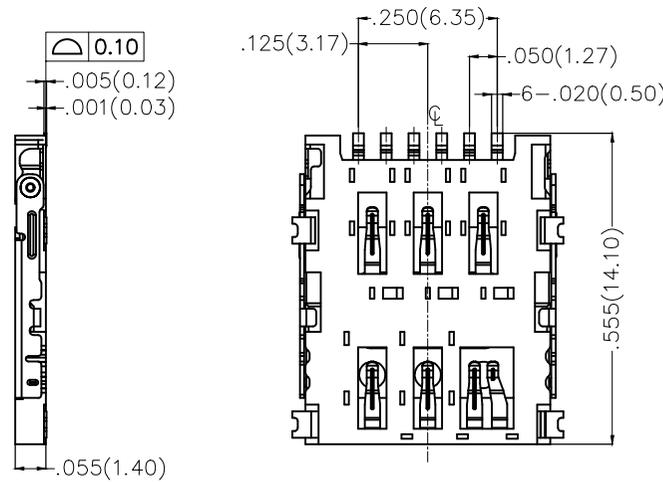
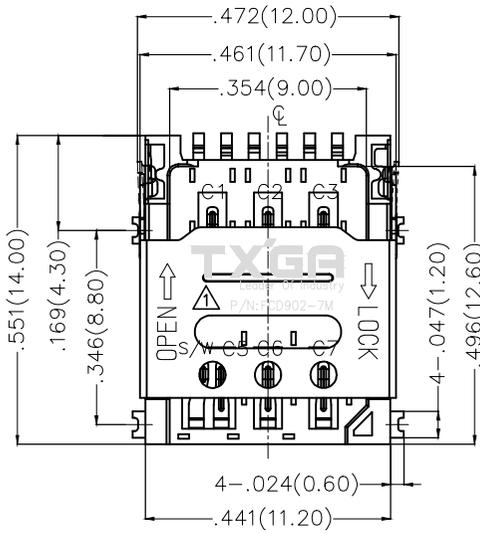
SPECIFICATIONS

Electrical

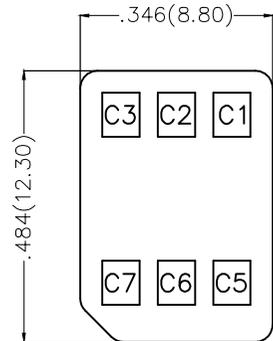
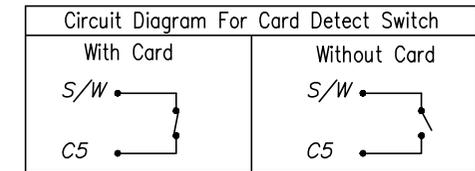
Current Rating: 0.5A AC(rms)/DC
Voltage Rating: 50V AC(rms)/DC
Contact Resistance: 50 mΩ Max
Insulation Resistance: 100 MΩ MIN
Withstanding Voltage: 100V AC r.m.s
Durability Cycles: 5000 Cycles
Solder Ability: 245±5°C, 5±0.5°C
Temperature Range-Operating: -30°C~+80°C
Humidity: 80% R.H Max

Material

Housing: High Temperature Thermoplastic
(UL 94V-0) Black
Contact: Copper Alloy/ Gold Plated
Shell: Stainless Steel/Nickel plated gold on solder tail



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



 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY VERNON	DATE 14/AUG/17	PART NO. FCD902-7M	ITEM NO. FCD902	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.014(0.35)	X.'±5'	CHECKED BY KATE	DATE 14/AUG/17	TITLE Nano SIM card connector(H:1.4mm)	
SCALE 5:1	SIZE A4	X.XX±.008(0.20)	.XX'±1'	DRAWN BY LXF	DATE 14/AUG/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'			REV 1	SHEET NO. 1/2

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

A

F

B

E

C

C

D

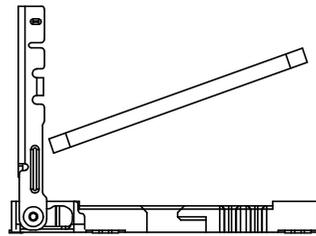
D

E

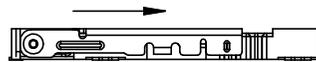
E

F

F



STEP 1 INSERT NANO SIM CARD



STEP 2 PUSH THE SHELL



STEP 3 FINISH

Part No.	Pin Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S/W	Switch Pin

<p>THIRD ANGLE PROJECTION</p>	<p>GENERAL TOLERANCES (UNLESS SPECIFIED)</p>		<p>APPROVE BY VERNON</p>	<p>DATE 14/AUG/17</p>	<p>PART NO. FCD902-7M</p>	<p>ITEM NO. FCD902</p>	<p>Leader Of Industry</p>		
	<p>DESIGN UNITS Inch (metric)</p>	<p>X.±.014(0.35)</p>	<p>X.'±5'</p>	<p>CHECKED BY KATE</p>	<p>DATE 14/AUG/17</p>	<p>TITLE Nano SIM card connector(H:1.4mm)</p>		<p>REV 1</p>	<p>SHEET NO. 2/2</p>
	<p>SCALE 5:1</p>	<p>SIZE A4</p>	<p>X.XX±.008(0.20)</p>	<p>.XX'±1'</p>	<p>DRAWN BY LXF</p>	<p>DATE 14/AUG/17</p>	<p>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>		

1 2 3 4 5 6 7 8