

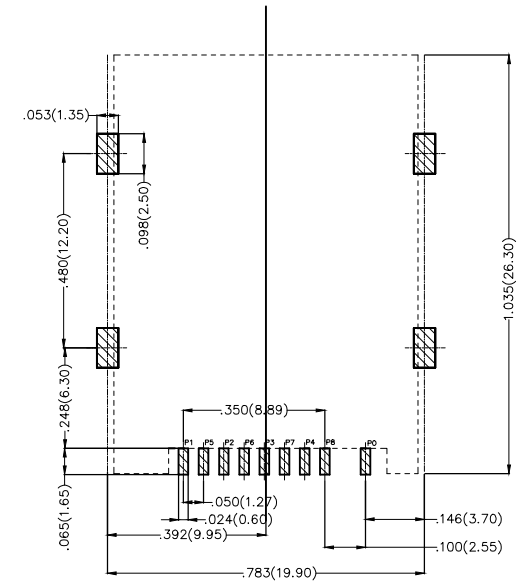
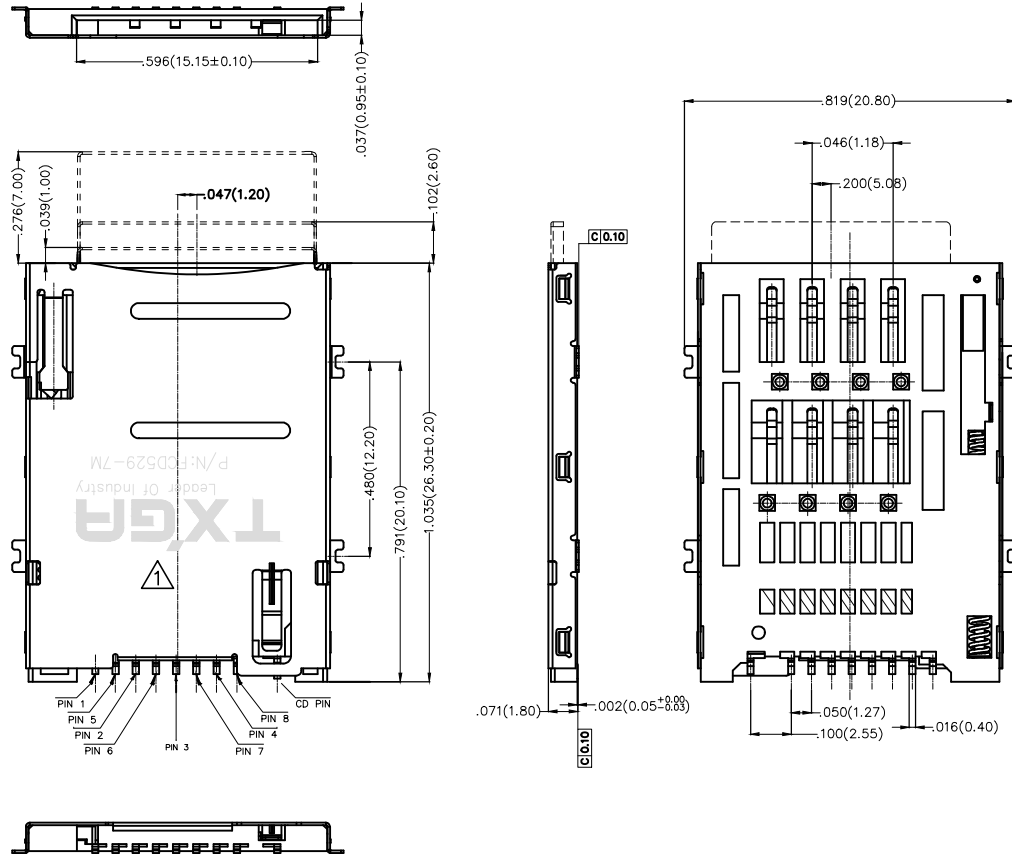
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Add the "TXGA" logo	26/OCT/18	KATE	ANDY

**Electrical**  
 Current Rating: 0.5A AC(rms)/DC  
 Voltage Rating: 100V AC(rms)/DC  
 Contact Resistance: 100 m Ω Max  
 Insulation Resistance: 1000 M Ω MIN  
 Withstanding Voltage: 500V AC r.m.s  
 Temperature Range—Operating: -25°C~+85°C  
 Durability: 2,000 Times

**Mechanical Performance**  
 Insertion Force: 0.5kgf~1.5kgf  
 Ejection Force: 0.5kgf~1.5kgf

**Material**  
 Housing: High Temperature Plastic (UL 94V-0) Black  
 Contact Pin: Copper Alloy  
 Shell: Stainless Steel

**Plating**  
 Contact: Gold in contact area, tin on tail.  
 Shell: Nickel plated



PIN NO.	PIN NAME
P0	CD Pin
P1	Supply Voltage Vcc
P2	Rest(RST)
P3	Clock (CLK)
P4	N/A
P5	Ground(GND)
P6	Programming Voltage Vpp
P7	I/O
P8	N/A

THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	TXGA Leader Of Industry	
DESIGN UNITS Inch (metric)	SCALE	SIZE	X.±0.12(0.30)	FRANK	26/MAY/17	FCD529-7M	FCD529	REV 1	SHEET NO. 1/1
	5:1	A4	X.X±.008(0.20)	JACOB	26/MAY/17	SIM card connector(H:1.8mm)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
			X.XX±.006(0.15)	LXF	26/MAY/17				