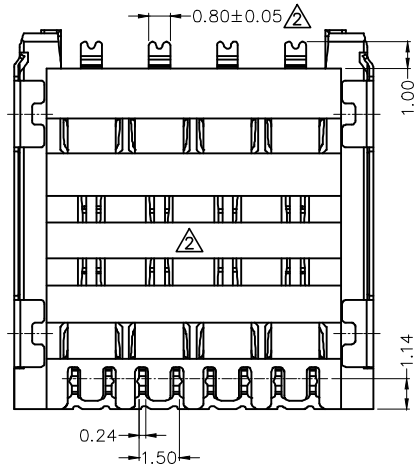
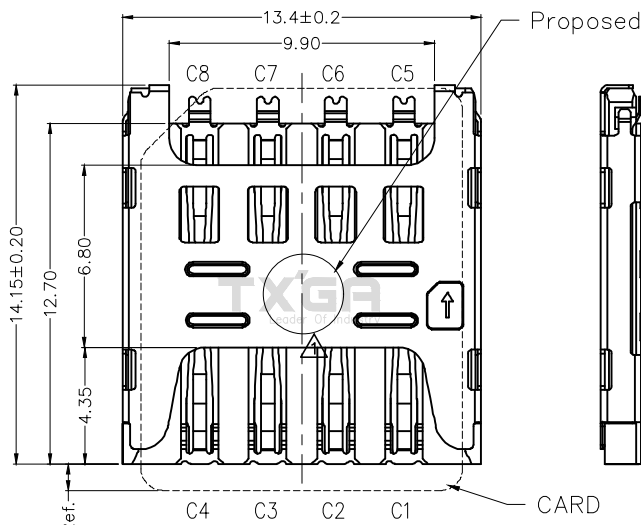


1 2 3 4 5 6 7 8

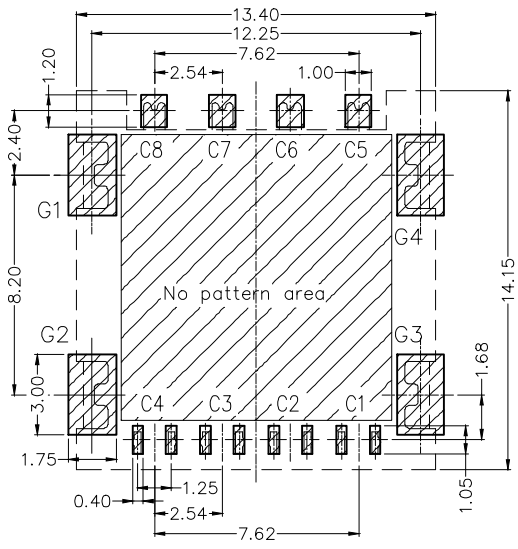
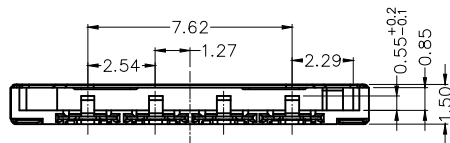
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Add the "TXGA" logo	30/OCT/18	KATE	ANDY
2		Structural and size changes	19/MAR/21	KATE	CHERRY



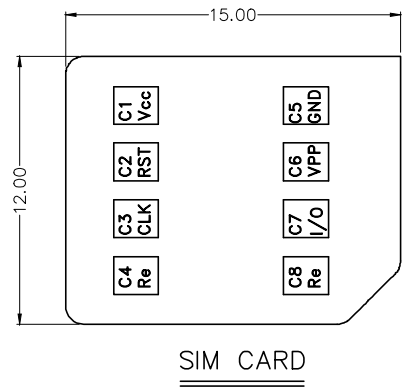
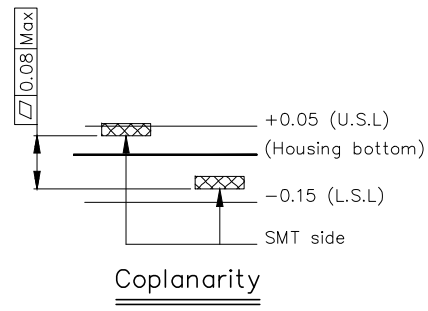
Electrical
 Current Rating: 1A AC(rms)/DC
 Voltage Rating: 30V AC(rms)/DC
 Contact Resistance: 50 mΩ Max
 Insulation Resistance: 1000 MΩ Min
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range—Operating: -40°C~+85°C

Mechanical
 Durability: 3,000 cycles

Material and Plating
 Housing: LCP (UL 94V-0) Black
 Terminal: Phosphor bronze/ Gold plated on contact area, gold plated on tails area, nickel under plated overall
 Shell: SUS/ Gold plated on tails area, nickel plated overall



Recommended P.C.Board Layout
 General tolerances: ±0.05



PIN NO.	DESCRIPTION
C1	VCC(SUPPLY VOLTAGE)
C2	RST(RESET SIGNAL)
C3	CLK(CLOCK SIGNAL)
C4	RESERVED
C5	GND
C6	VPP(VARIABLE SUPPLY VOLTAGE)
C7	I/O(DATA INPUT/OUTPUT)
C8	RESERVED
G1~G4	GND

	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FCD526-7M	ITEM NO. FCD526	 Leader Of Industry
	X. ±0.30	X.' ±5°	CHECKED BY CHERRY	DATE 28/JUN/13	TITLE SIM card connector(H:1.5mm)		
DESIGN UNITS Metric	X.X ±0.20	X.X' ±2°	DRAWN BY KATE	DATE 28/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S,Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REV 2
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX' ±1°				SHEET NO. 1/1
		X.XXX ±0.10	X.XXX' ±0.5°				

1 2 3 4 5 6 7 8