

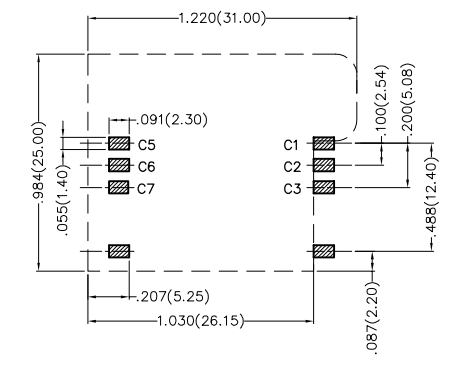
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical

Current Rating: 0.5A AC(rms)/DC
Voltage Rating: 50V AC(rms)/DC
Contact Resistance: 40 mΩ Max
Insulation Resistance: 1000 MΩ MIN
Withstanding Voltage: 500V AC r.m.s
Temperature Range—Operating: -40°C~+85°C

Material and Plating

Housing: High Temperature Plastic(UL 94V-0)
Contact Pin: Phosphor Bronze
Plating: Gold Plated/Tin Plated
Durability: 5,000 Times



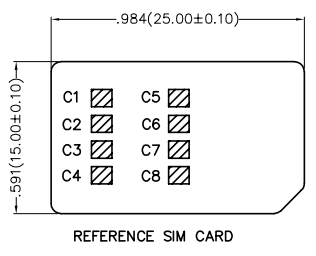
Recommended P.C.Board Layout

Ordering Information

FCD	5	15	—	7	X
1	2	3	4	5	

1	Category FCD-Card	2	Series Number 5-SIM Card	3	Distinction No. 15	4	Type 7-Outside Welding	5	Packaging M-Reel L-Tube
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PIN NO.	PIN NAME
C1	Supply Voltage Vcc
C2	Rest(RST)
C3	Clock (CLK)
C4	N/A
C5	Ground(GND)
C6	Programming Voltage Vpp
C7	I/O
C8	N/A



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FCD515-7X	ITEM NO. FCD515	 Leader Of Industry	
		X.±.012(0.30)	X.±5°	CHECKED BY JACOB	DATE 28/JUN/13	TITLE SIM card connector(H:3mm)			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	X.±2°	DRAWN BY CHERRY	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 0	SHEET NO. 1/1
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX±1°						
		X.XXX±.004(0.10)	.XXX±0.5°						