

| REV | LOCATIONS | DESCRIPTION | DATE | REVISER | APPD |
|-----|-----------|---------------------|-----------|---------|-------|
| 2 | | Update version | 19/MAY/17 | LXF | FRANK |
| 3 | △ | Add the "TXGA" logo | 26/OCT/18 | KATE | ANDY |

Electrical

Current Rating: 0.5A AC(rms)/DC
Voltage Rating: 50V AC(rms)/DC
Contact Resistance: 100 mΩ Max
Insulation Resistance: 1000 MΩ MIN
Withstanding Voltage: 500V AC r.m.s
Temperature Range-Operating: -25°C~+80°C
Durability: 5,000 Times

Material

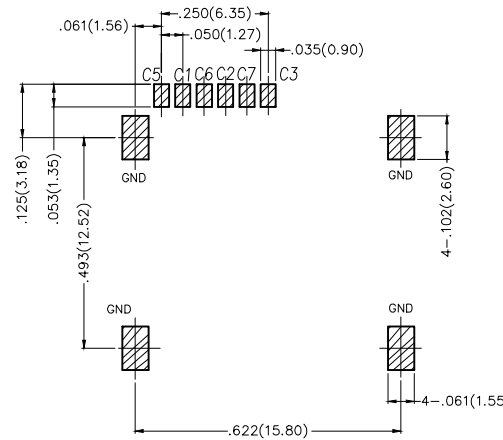
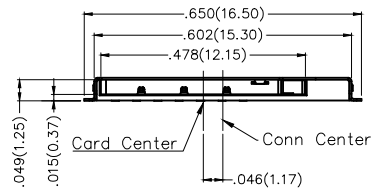
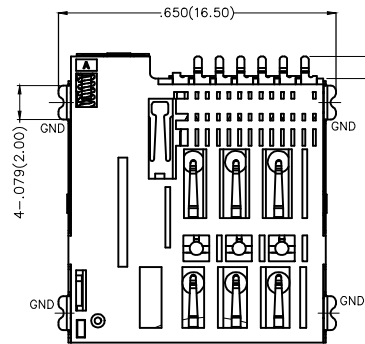
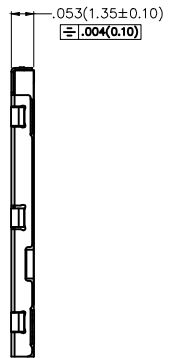
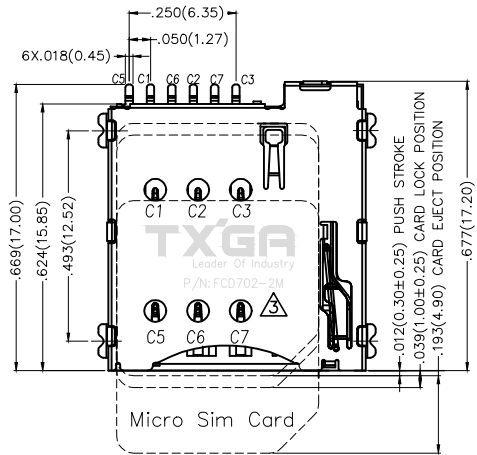
Housing: Thermoplastic (UL 94V-0)
Contact Pin: Copper Alloy
Shell: Stainless

Plating

Contact Pin: Gold in contact, tin on tail
Shell: Nickel plated, gold on solder tail

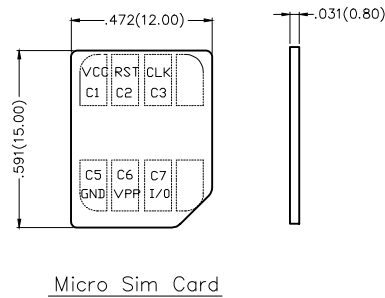
A
B
C
D
E
F

A
B
C
D
E
F



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

| 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 |



| | | | | | | | | |
|-----------------------------------|--|--|--|----------------------------|--|--|---------------------------------------|----------------------|
| THIRD ANGLE PROJECTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | | APPROVE BY FRANK | DATE 16/MAY/17 | PART NO. FCD702-2M | ITEM NO. FCD702 | TXGA Leader Of Industry | |
| | DESIGN UNITS Inch (metric) | X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10) | X.±5' .X'±2' .XX'±1' .XXX'±0.5' | CHECKED BY JACOB | DATE 16/MAY/17 | TITLE SIM card connector(H:1.35mm) (Push to Push) | | REV 3 |
| SCALE 5:1 | SIZE A4 | | DRAWN BY LXF | DATE 16/MAY/17 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | SHEET NO. 1/1 |

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