

1

2

3

4

5

6

7

8

A

B

C

D

E

F

| Rev. | Description | Date | Drawn by | Checked by | Approved by |
|------|-------------|------------|----------|------------|-------------|
| A | New Drawing | 2006/12/25 | Michael | Gavin | Stephen |
| | | | | | |
| | | | | | |

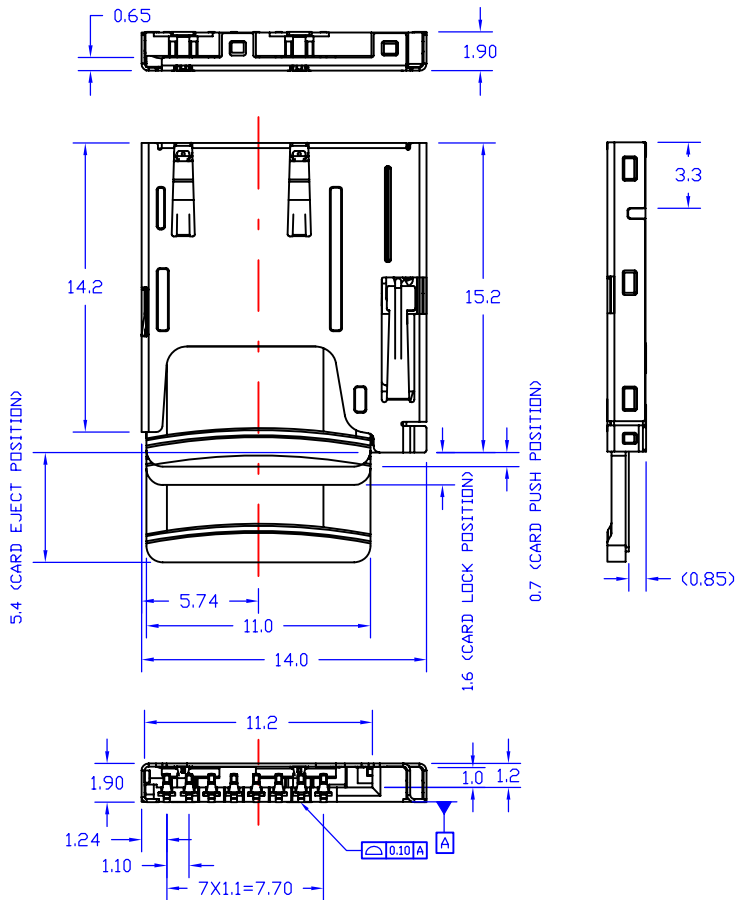


Table 1

| Part No. | Dimensions | | | | |
|----------------|------------|------|---|---|---|
| | H=1.9mm | Pos. | A | B | C |
| AEMCAS19B-008L | 8 | | | | |

Table 2

| Pin No. | Name |
|---------|---------|
| 1# | DAT2 |
| 2# | CD/DAT3 |
| 3# | CMD |
| 4# | VDD |
| 5# | CLK |
| 6# | VSS |
| 7# | DAT0 |
| 8# | DAT1 |

NOTE:

Material and Finish:

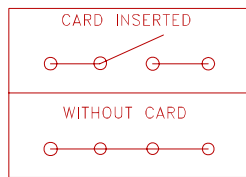
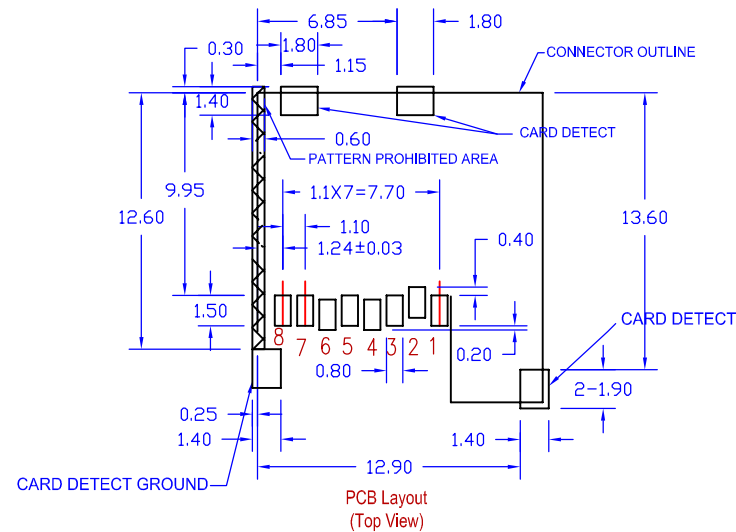
- Housing: Thermal Plastic (UL94V-0), Black.
- Terminal: Copper Alloy, Gold Plating on Contact Area, Tin Plating on solder Tail.
- Shield: Stainless Steel.

Electrical Characteristics:

- Current Rating: 0.5 Amp. Max..
- Dielectric Withstand Voltage: 500V AC RMS for 60Seconds.
- Insulation Resistance: 1000M Ohms Min. at 500V DC.
- Contact Resistance: 80m Ohms Max..

Mechanical Characteristics:

- Operating Temperature: -25°C ~ +85°C
- Contact Us for Customization.



CIRCUIT SCHEMATIC

| Tolerance | |
|-----------|-------|
| 0. | ±0.50 |
| 0.0 | ±0.30 |
| 0.00 | ±0.20 |

Drawn By
Michael

Checked By
Gavin

Approved By
Stephen

AECONN

Title
1.10mm Pitch, Micro SD Card, Surface Mount, 8P, Push Push Normal Type, H:0.0

AECONN Technology Corp.

RoHS Compliant

Drawing No. MCO19-S-01
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