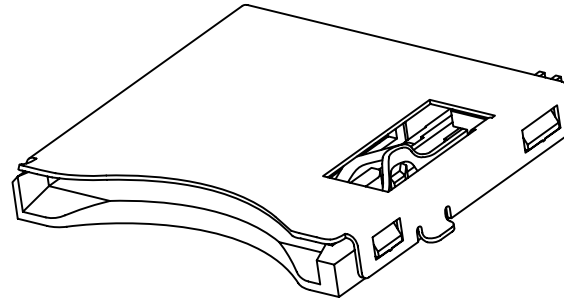
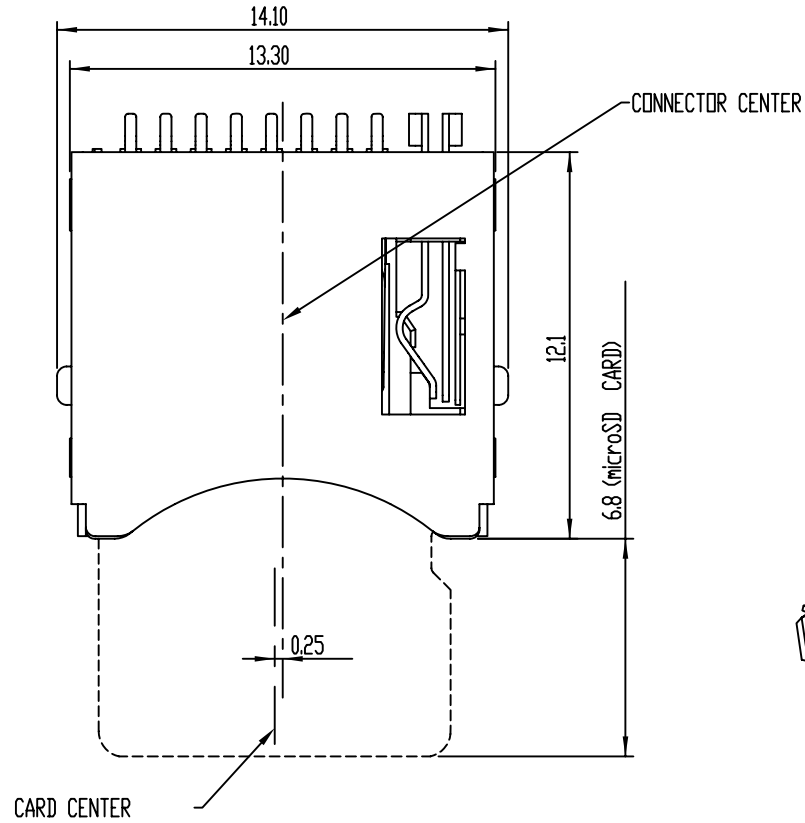


MATERIAL:  
 INSULATOR: HIGH TEMPRATURE THERMOPLASTIC,  
 UL94V-0, BLACK  
 CONTACT: PHOSPHOR BRONZE

PLATING:  
 CONTACT AREA PLATING: Gold 10u" OVER Ni  
 SOLDER AREA : Tin Plated OVER 50u" Ni



112I-T X A R-R  
 1 2 3 4

1.Type

T:Top Mount

2.Contact Plating

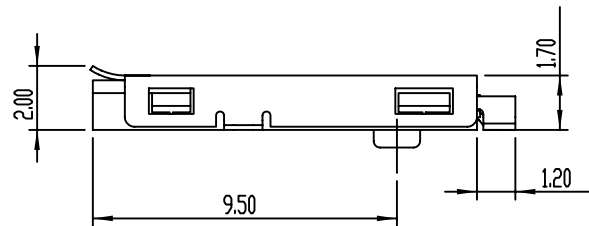
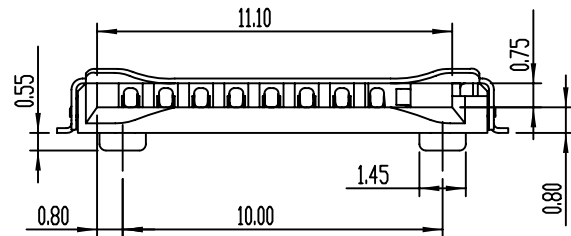
A:Gold Flash

D:10u"Gold Plating

3.Stand Off

A:0mm

4.RoHS



|                                      |          |
|--------------------------------------|----------|
| UNLESS OTHERWISE SPECIFIED TOLERANCE |          |
| ANG.                                 | ±5°      |
| 0.                                   | ±        |
| .0                                   | ±0.25    |
| .00                                  | ±0.20    |
| SCALE: AS SHOWN                      | UNIT: mm |



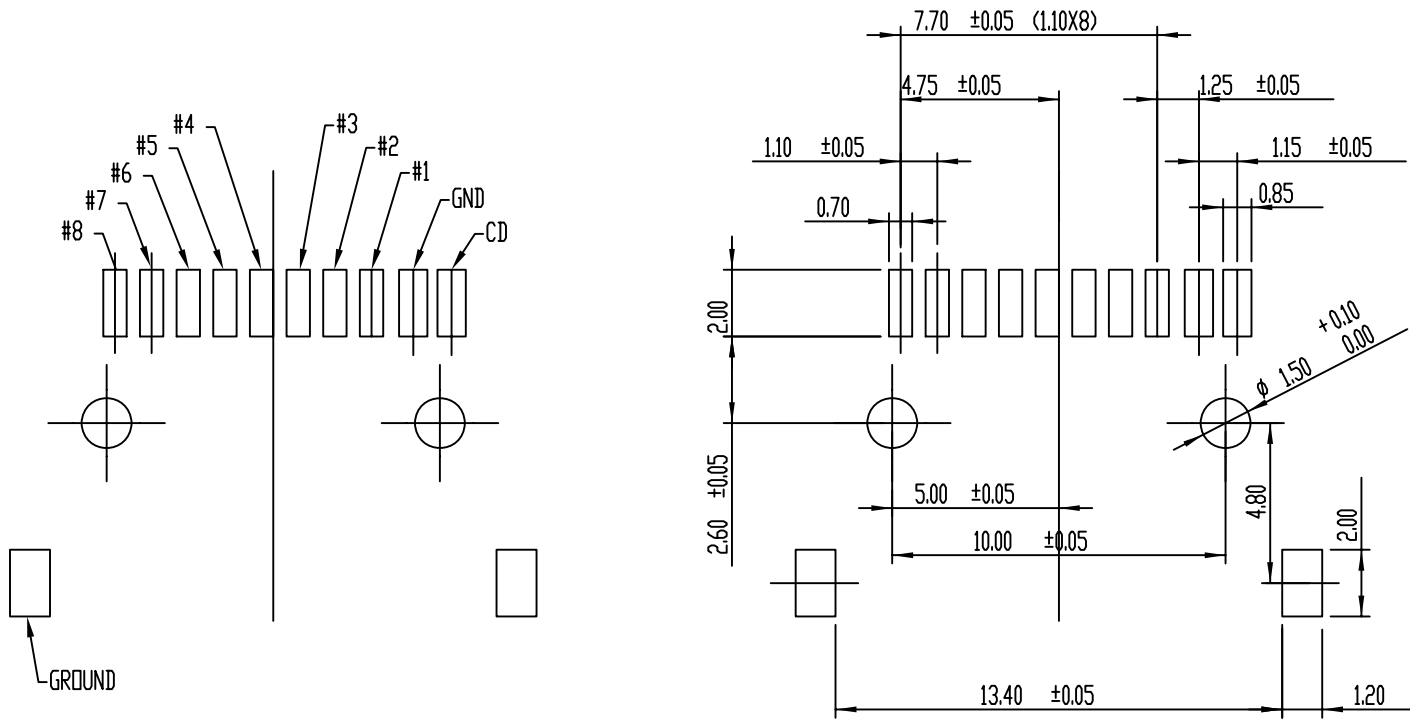
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|          |        |            |
|----------|--------|------------|
| DRAWN    | willis | 2009/04/15 |
| CHECKED  | / /    |            |
| APPROVED | / /    |            |

|             |                 |
|-------------|-----------------|
| DRAWN NAME: | Micro SD Socket |
|             | Push-Pull Type  |
| PRODUCT NO. | 112I-TXAR-R     |
| FILE NAME:  | 112I-TXAR-R_B_1 |

| REV. | DESCRIPTION | DATE | SIZE | REV. |
|------|-------------|------|------|------|
| 1    |             |      | A4   |      |



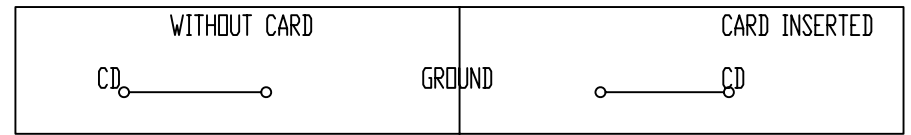
Pin Assignment:

|    |         |
|----|---------|
| #1 | DTA2    |
| #2 | CD/DAT3 |
| #3 | CMD     |
| #4 | VDD     |
| #5 | CLK     |
| #6 | VSS     |
| #7 | DAT0    |
| #8 | DAT1    |

PCB LAYOUT FOR Mobile Phone

MP3  
Camera  
Single Slot Card Reader

CIRCUIT:

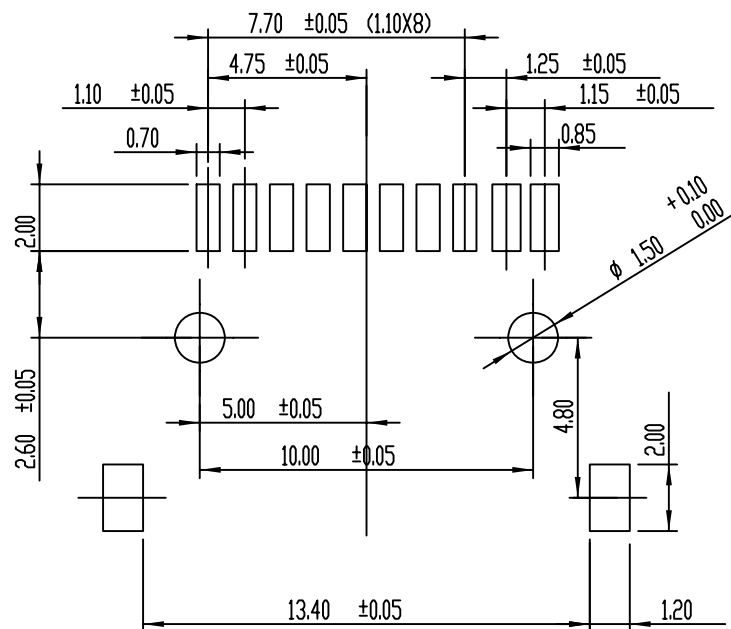
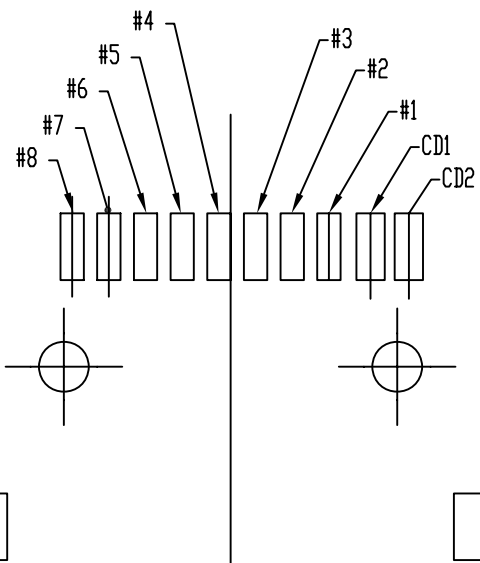


|                                      |            |
|--------------------------------------|------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCE |            |
| ANG.                                 | ±5°        |
| 0.                                   | ±          |
| .0                                   | ±0.25      |
| .00                                  | ±0.20      |
| SCALE: AS SHOWN                      | UNIT: mm   |
| DRAWN Willis                         | 2009/04/15 |
| CHECKED                              | / /        |
| APPROVED                             | / /        |
| SIZE A4                              | REV.       |

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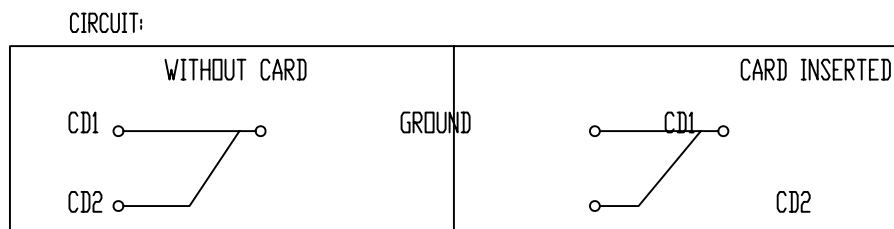
DRAWN NAME: Micro SD Socket  
Push-Pull Type  
PRODUCT NO. 112I-TXAR-R  
FILE NAME: 112I-TXAR-R\_B\_1

| REV. | DESCRIPTION | DATE |
|------|-------------|------|
| 1    |             |      |
| 2    |             |      |
| 3    |             |      |
| 4    |             |      |
| 5    |             |      |
| 6    |             |      |
| 7    |             |      |



| Pin Assignment: |         |
|-----------------|---------|
| #1              | DTA2    |
| #2              | CD/DAT3 |
| #3              | CMD     |
| #4              | VDD     |
| #5              | CLK     |
| #6              | VSS     |
| #7              | DAT0    |
| #8              | DAT1    |

PCB LAYOUT FOR Multi Slot Card Reader



|                                      |            |
|--------------------------------------|------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCE |            |
| ANG.                                 | ±5°        |
| 0.                                   | ±          |
| .0                                   | ±0.25      |
| .00                                  | ±0.20      |
| SCALE: AS SHOWN                      | UNIT: mm   |
| DRAWN Willis                         | 2009/04/15 |
| CHECKED                              | / /        |
| APPROVED                             | / /        |

**Attend**  
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 www.attend.com.tw

DRAWN NAME: Micro SD Socket Push-Pull Type  
 PRODUCT NO. 112I-TXAR-R  
 FILE NAME: 112I-TXAR-R\_B\_1

| REV. | DESCRIPTION | DATE | SIZE | REV. |
|------|-------------|------|------|------|
| 1    |             |      | A4   |      |