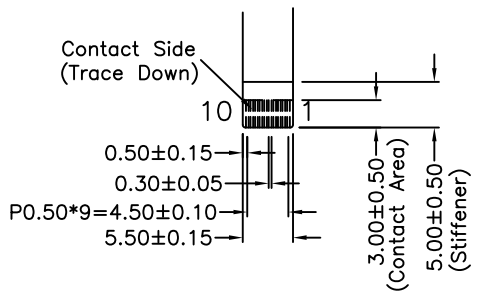
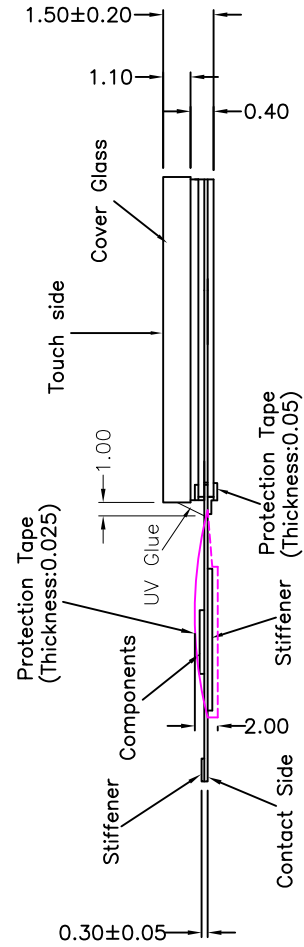
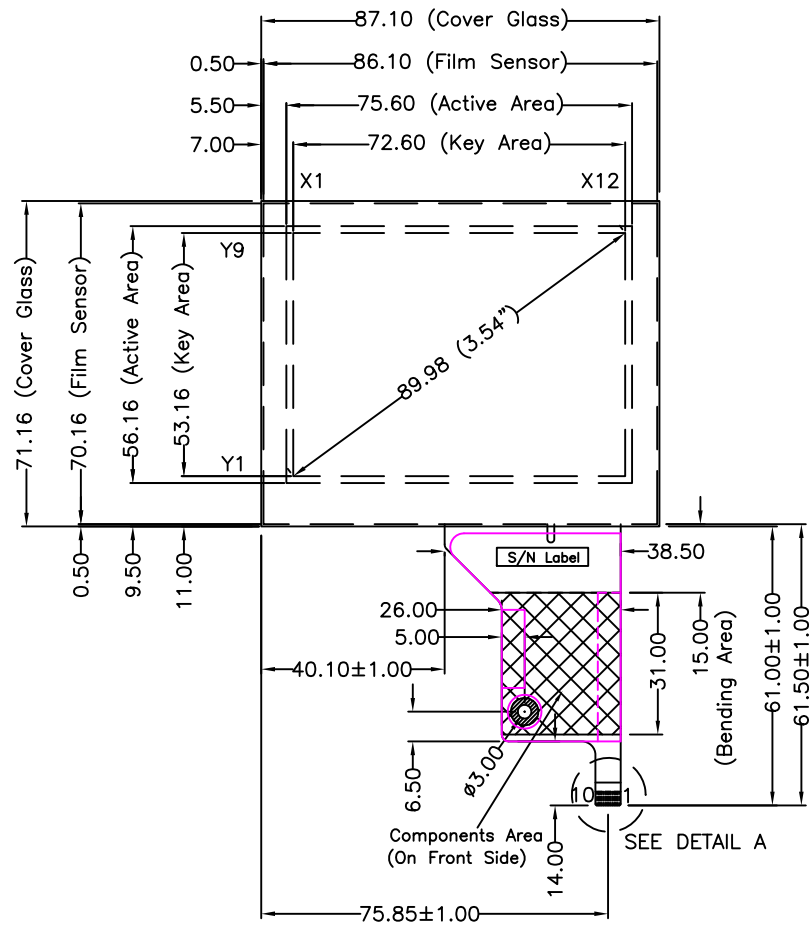
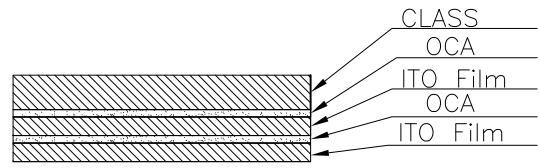


TOUCH SIDE VIEW

| Pin# | Assignment |
|------|------------|
| 1 | VCC |
| 2 | D- |
| 3 | D+ |
| 4 | GND |
| 5 | SCL/RXD |
| 6 | SDA/TXD |
| 7 | nReset |
| 8 | nDetect |
| 9 | nINT |
| 10 | N/A |



DETAIL A



CROSS-SECTION

NOTES:

- INPUT MODE : ANTI-UV PROJECTED CAPACITIVE
- OVERALL THICKNESS : 1.50±0.20mm
- COVER GLASS THICKNESS : 1.10mm
- FRONT SURFACE : CLEAR TYPE
- TAIL TYPE : GOLD PLATED FPC , ZIF
- COF CONTROLLER : PM2103
- OTHER SPEC : SEE APPROVAL SHEET
- PLEASE REFER TO AMT TOUCH SCREEN INTEGRATION GUIDES FOR SYSTEM MECHANICAL DESIGN AND ASSEMBLY METHODS



| NO. | DATE | DESCRIPTION | CHK |
|-----------------|------------|-----------------|------------|
| A | 2017.08.15 | MODIFY COF TAIL | GRACE |
| REVISION | | | |
| CHIEF OF DESIGN | | APPROVED | Grace |
| DRAWN BY | Bruce | DATE | 2018.02.07 |
| SHEET 1 OF 1 | | | |

Apex Material Technology Corp.

| | | |
|-----------------------------|--------|--------------------------------------|
| TOLERANCES UNLESS SPECIFIED | | DWG NO : P3001-C2-1-U01-01 |
| .X | ± 0.50 | |
| .XX | ± 0.50 | |
| .XXX | ± 0.30 | |
| ANGULAR | . | SCALE: N/S UNIT: mm |