

| REV.NO. | REVISED | DATE | DRAWN | CHECKED | APPROVED |
|---------|----------|----------|---------|---------|----------|
| 0 | NEW DRAW | 04.04.01 | J.H.LEE | | |

RoHS Compliant

REMARK

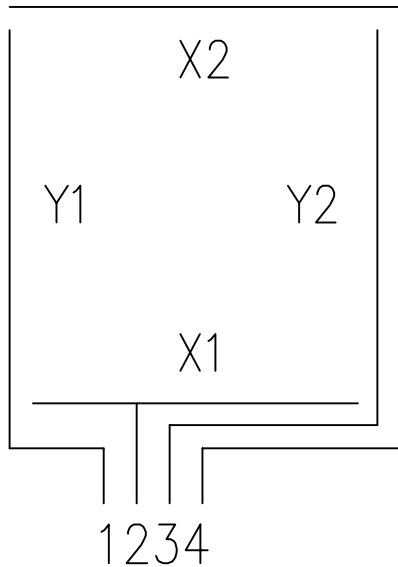
- 1.Glass Thk:2.9mm
- 2.Film Type: Non_Glare
- 3.Total Thk:3.15±0.15
- 4.Linearity:±1.5 or less
- 5.Transmittance:80% or more
- 6.Resistance
 200<Glass(Y)<900 ohm
 200<Film(X)<900 ohm
- 7.Connector:FPC

NOTE: The HantouchUSA Incoming Inspection Standard is part of this drawing. This quality and performance document can be viewed at: www.hantouchUSA.com, under Incoming Inspection Standards.

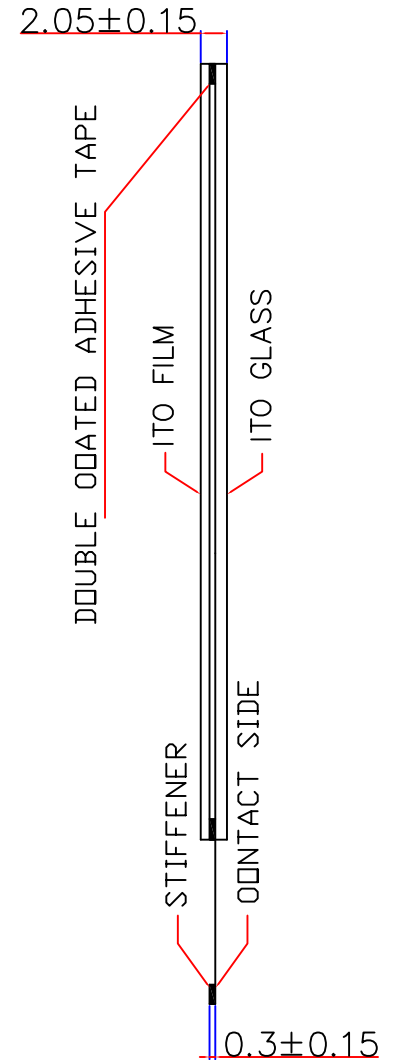
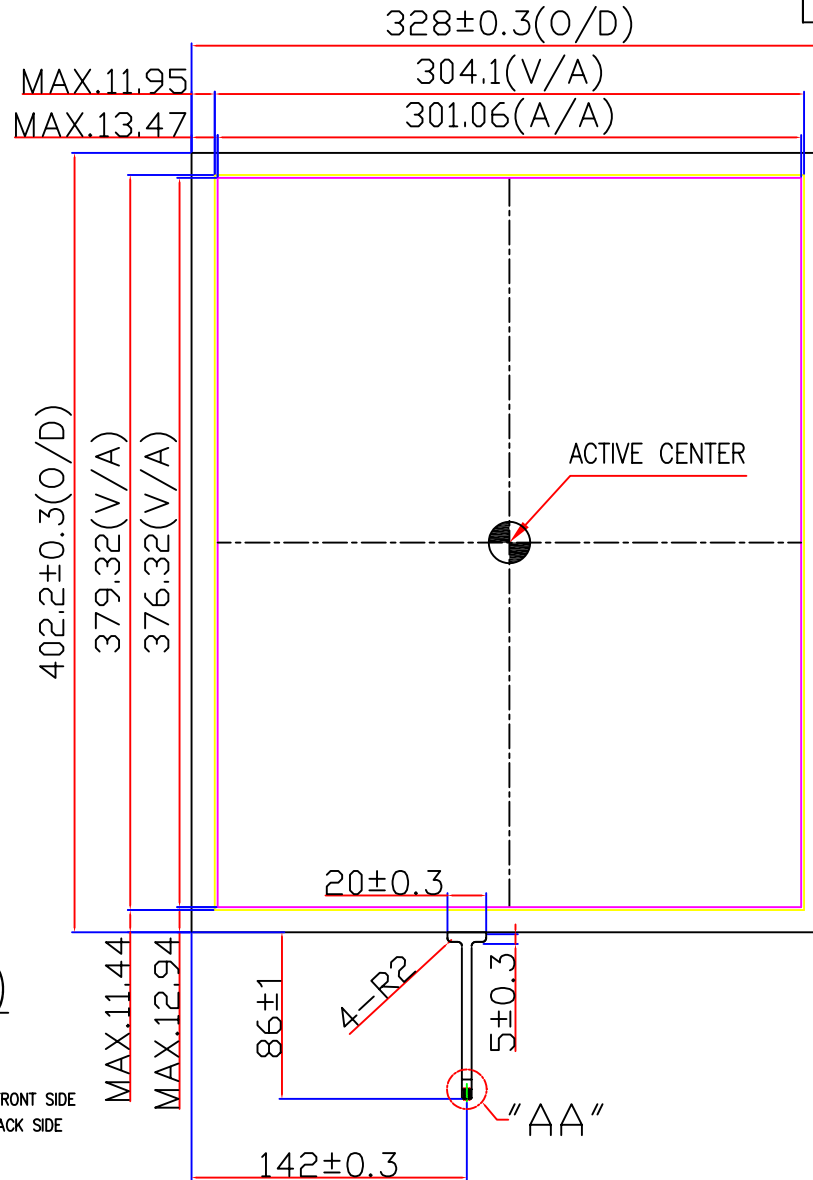
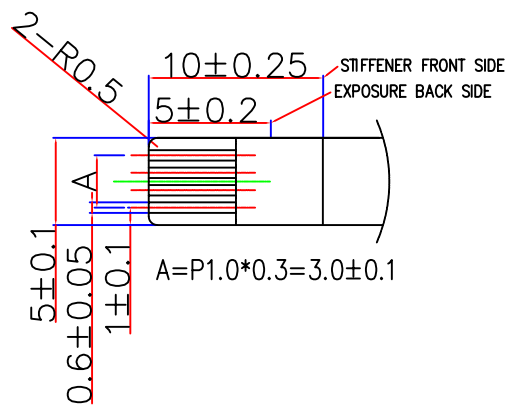
SIGNAL ASSIGNMENT

| Pin No | Signal |
|--------|--------|
| 1 | Y1 |
| 2 | X1 |
| 3 | Y2 |
| 4 | X2 |

CIRCUIT DIAGRAM



Detail "AA"(Scale=3/1)



| | | | | | | |
|---------|--|------------------------------|------|------------|-----------------|-------|
| APPROVE | | UNIT | mm | PROJECTION | DRAWING NO. | REV. |
| CHECK | | SCALE | NONE | | HT190A-NENBB87 | |
| DESIGN | | Touch Screen Specialists | | | DESCRIPTION | SHEET |
| DRAW | | | | | 19" TOUCH PANEL | 1/1 |

Web-Site @ www.hantouchusa.com