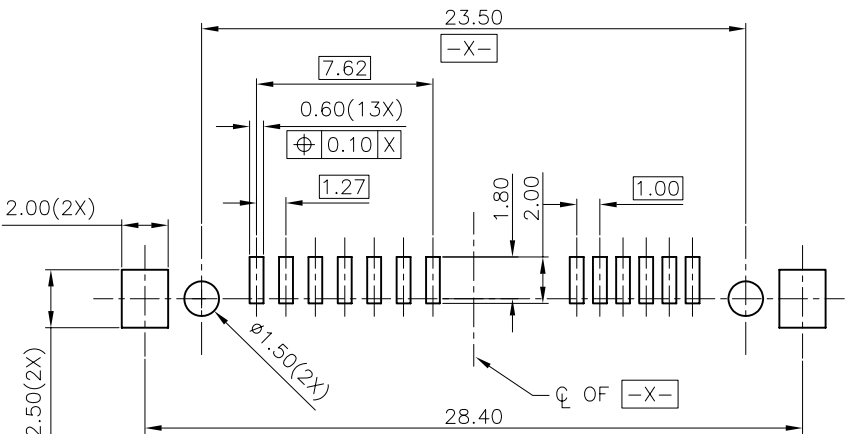
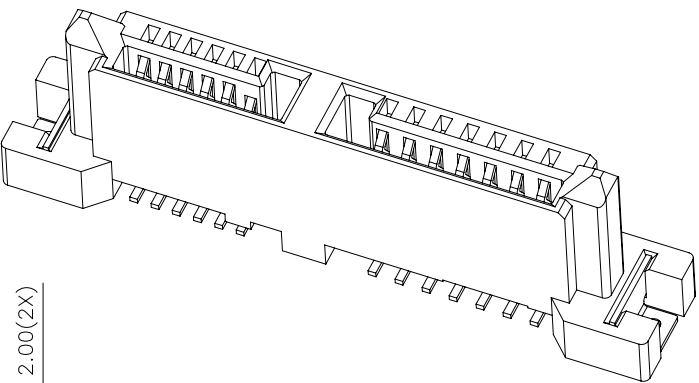
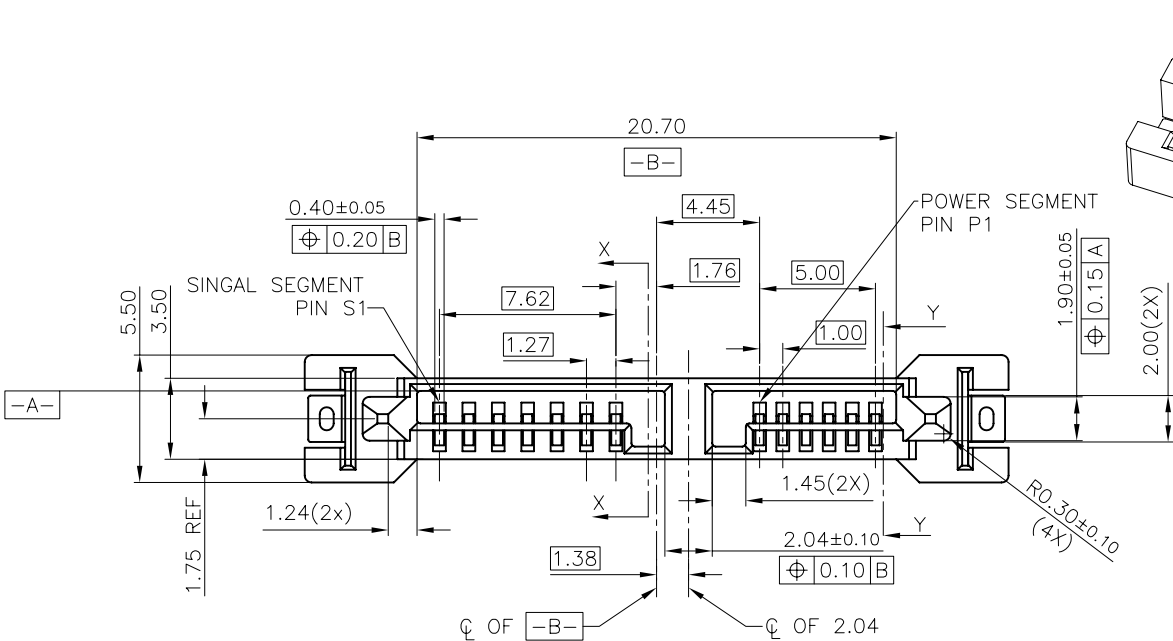


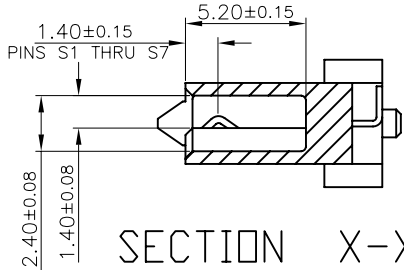
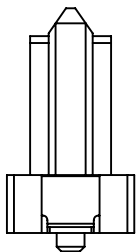
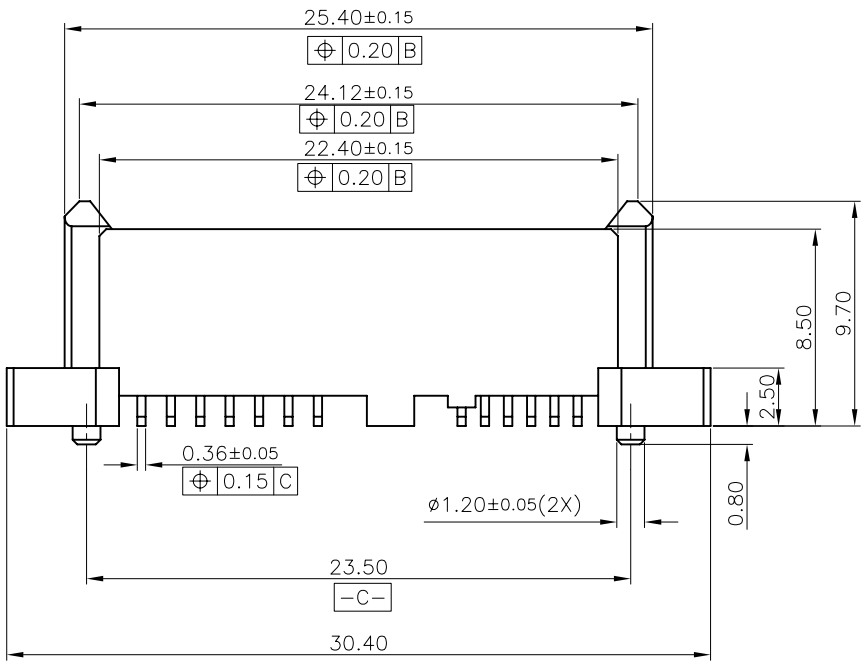
CUSTOMER DRAWING

REVISIONS

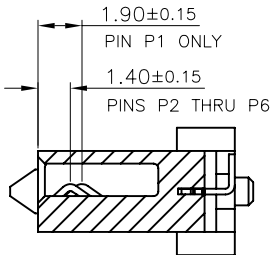
| SYM | ECN | DESCRIPTION          | DATE    | APPROVED |
|-----|-----|----------------------|---------|----------|
| A   |     | RELEASED TO CUSTOMER | 4/15/06 | IP       |



RECOMMENDED PCB LAYOUT  
TOLERANCE:±0.05mm



SECTION X-X



SECTION Y-Y

NOTE:

- MATERIAL: HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, UL94V-0 BLACK  
TERMINAL: COPPER ALLOY,THICKNESS=0.25MM  
SCREW NAL: STAINLESS,THICKNESS=0.35MM
- PLATING: CONTACT AREA: SEE P/N SYSTEM  
SOLDERTAIL: TIN PLATING  
UNDERPLATE: NICKEL PLATING
- PACKING: TRAY
- MATERIAL SHOULD BE FULFILLED AMPHENOL SPEC,SSN2002
- P/N SYSTEM:

SSATA-101-0102-1-X

1:0.76um Au PLATING ON CONTACT AREA;  
2:0.38um Au PLATING ON CONTACT AREA;  
3:GOLD FLASH ON CONTACT AREA.



|                                          |        |                                    |         |         |                             |  |
|------------------------------------------|--------|------------------------------------|---------|---------|-----------------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES |        | APPROVAL                           |         | DATE    | Amphenol                    |  |
| U.S.                                     | METRIC | DRAWN                              | Maya.Lu | 4/15/06 |                             |  |
| 0.0                                      | +/-    | CHECKED                            | IP      | 4/15/06 |                             |  |
| 0.00                                     | +/-    | CHECKED                            |         |         |                             |  |
| FRACTIONS +/-                            |        | DRAWING FILE :                     |         |         | TITLE                       |  |
| ANGLES +/-                               |        | DRAWING\_SATA\_CSSATA10101021X.DWG |         |         | SLIMLINE SATA REC CONNECTOR |  |
| REMOVE SHARP EDGES                       |        | ANGLE OF PROJECTION                |         |         | SIZE                        |  |
| DIMENSIONS                               |        | U.S.                               |         |         | DRAWING NO.                 |  |
| U.S.                                     |        | INCHES                             |         |         | A3                          |  |
| (METRIC)                                 |        | (MM)                               |         |         | SCALE                       |  |
|                                          |        |                                    |         |         | NONE                        |  |
|                                          |        |                                    |         |         | SHEET 1 OF 1                |  |
|                                          |        |                                    |         |         | REV. A                      |  |