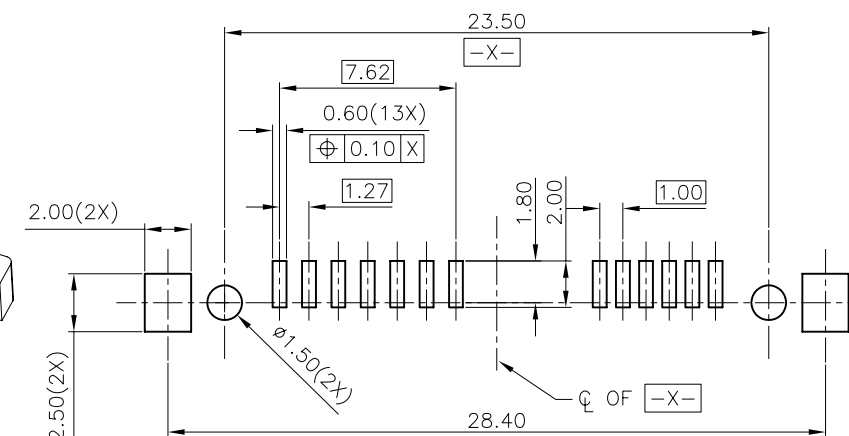
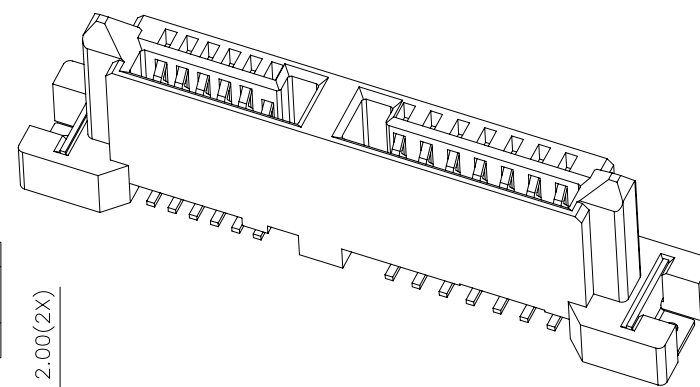
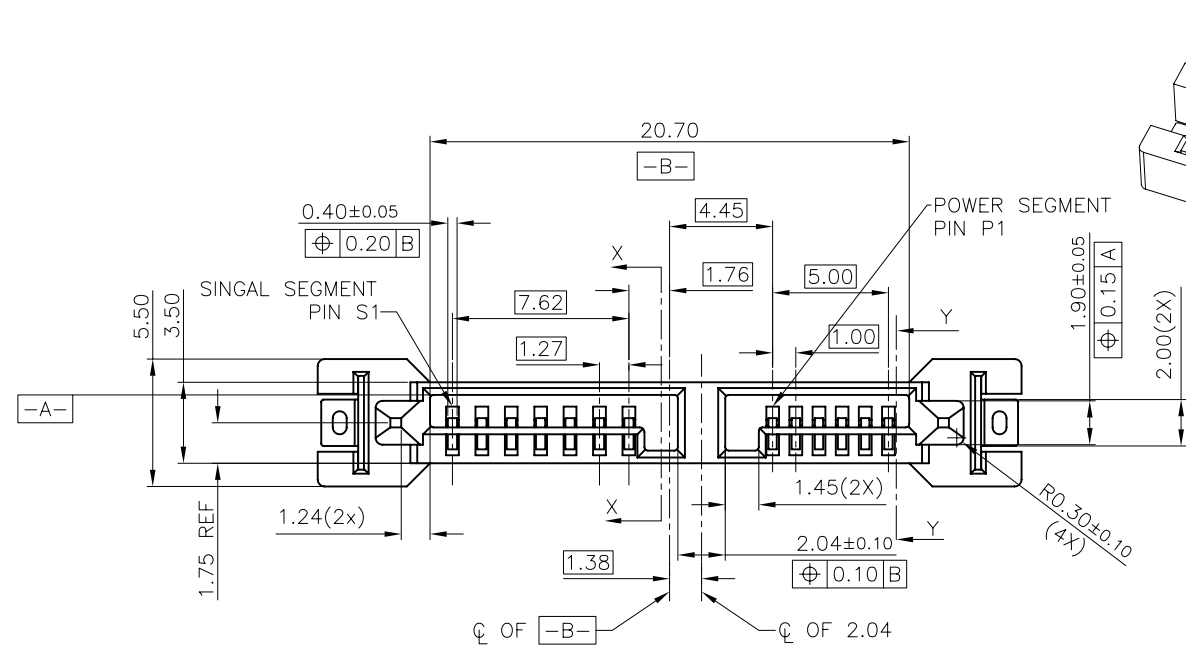
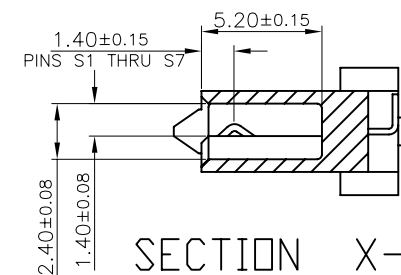
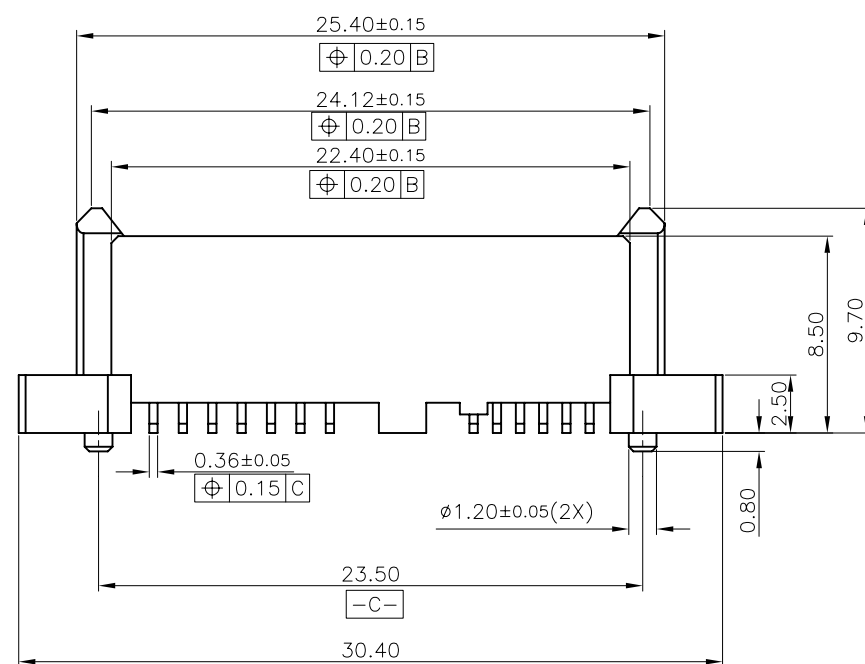


CUSTOMER DRAWING

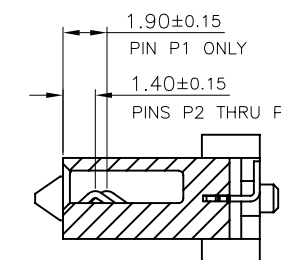
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A		RELEASED TO CUSTOMER	4/15/06	IP



RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm 0.05\text{mm}$



SECTION X-X

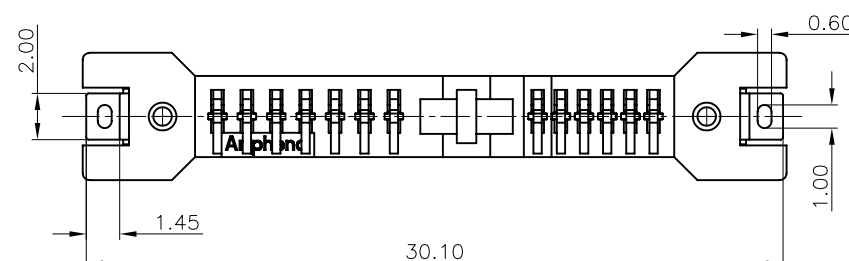


SECTION Y-Y

NOTE:

1. MATERIAL: HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, UL94V-0 BLACK
TERMINAL: COPPER ALLOY,THICKNESS=0.25MM
SCREW NAL: STAINLESS,THICKNESS=0.35MM
2. PLATING: CONTACT AREA: SEE P/N SYSTEM
SOLDERTAIL: TIN PLATING
UNDERPLATE: NICKEL PLATING
3. PACKING: TRAY
4. MATERIAL SHOULD BE FULFILLED AMPHENOL SPEC,SSN2002
5. 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 TOLERANCES		APPROVAL		DATE		Amphenol
U.S. METRIC		DRAWN	Maya.Lu	4/15/06		
0.0 +/-	0.30	CHECKED	IP	4/15/06		
0.00 +/-	0.15	CHECKED				
FRACTIONS +/-		DRAWING FILE :		TITLE		SLIMLINE SATA REC CONNECTOR
ANGLES +/-		2°				
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING\SATA\CSSATA10101021X.DWG				
REMOVE SHARP EDGES		ANGLE OF PROJECTION				
DIMENSIONS				SIZE	DRAWING NO.	REV.
U.S.	INCHES			A3	C SSATA-101-0102-1-X	A
(METRIC)	(MM)			SCALE	NONE	SHEET 1 OF 1