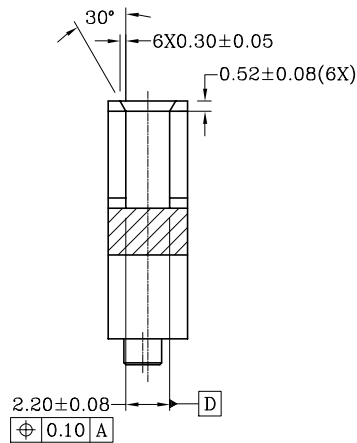
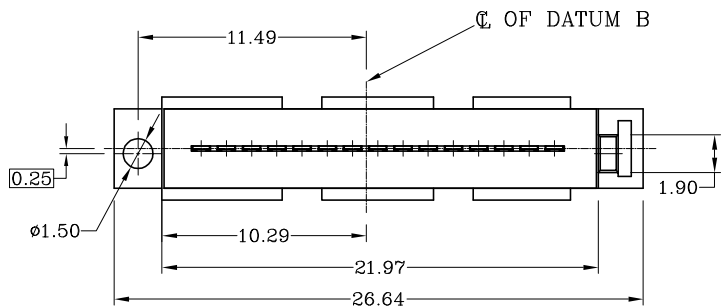
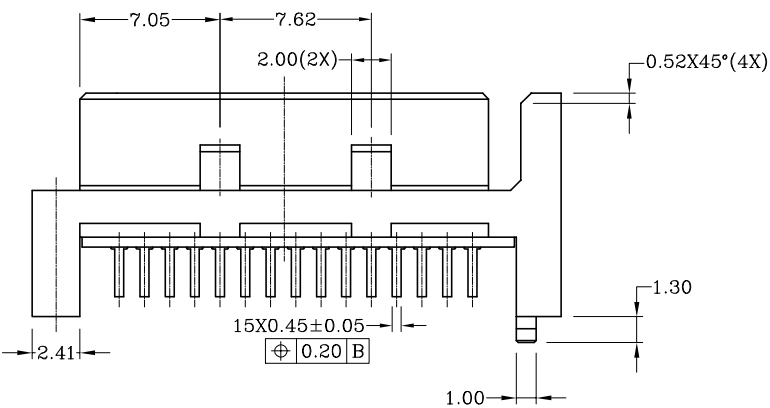
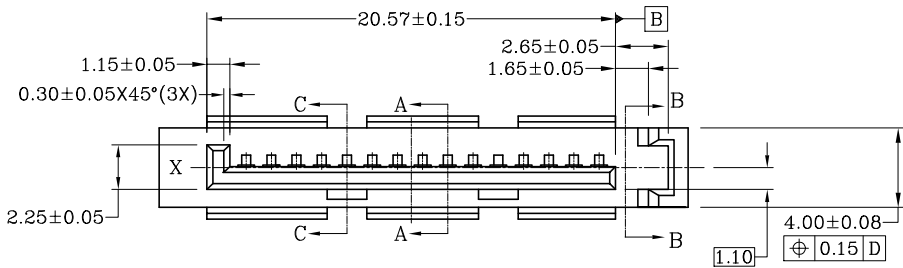
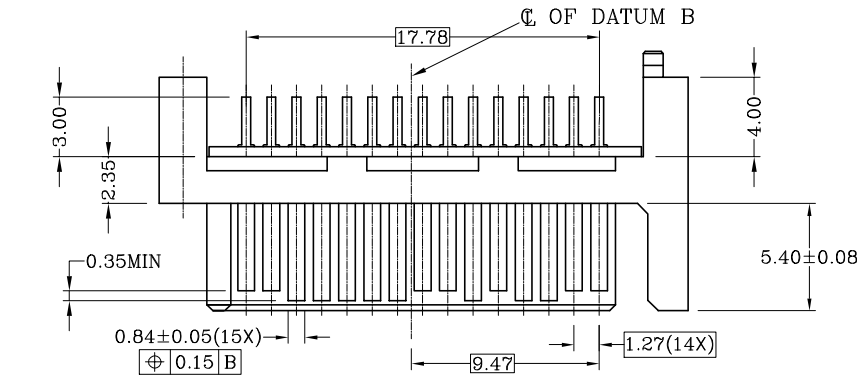
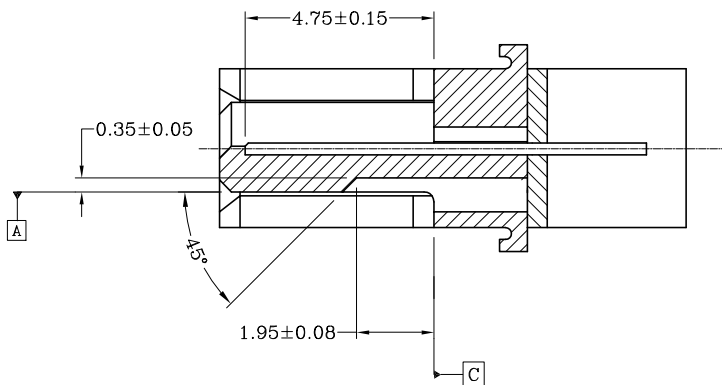


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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
B	HK3862	Release to customer	5/24/06	IP



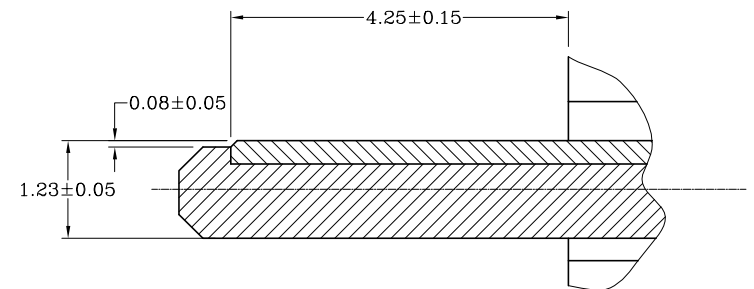
SECTION B-B



SECTION C-C
SCALE 2:1

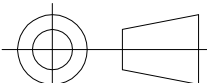
- NOTES:
- 1.MATERIAL HOUSING: PBT 30% GLASS FILLED UL94V-0, BLACK.
CONTACT: COPPER ALLOY
PLATING: REFER TO P/N SYSTEM ON MATING AREA
1.27~2.54um NICKEL UNDERPLATE OVERALL
2.54~5.08um PURE TIN ON SOLDER TAIL
 - 2.ELECTRICAL SPECIFICATION: CURRENT RATING: 1.5A
CONTACT RESISTANCE: 30mΩ MAX.
INSULATOR RESISTANCE: 1000MΩ MIN.
DIELECTRIC WITHSTANDING VOLTAGE: 500 V AC
 3. ORDER P/N SYSTEM: SATA-011-1001-X

MATING AREA PLATING
1- 0.76um MIN Au.
2- 0.38um MIN Au.
A- Gold FLASH



SECTION A-A
SCALE 4:1

Customer Drawing

ITEM	PART	NO.	REQ'D	DESCRIPTION				
PARTS LIST								
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.50 .XX +/- 0.25 .XXX +/- 0.10 FRACTIONS +/- 1/2 ANGLES +/- 2°		APPROVAL		DATE		Amphenol		
		DRAWN RAN.XIAO		5/24/06				
		CHECKED IP		5/24/06				
		CHECKED						
		FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		TITLE		SATA POWER PLUG CABLE END
REMOVE SHARP EDGES		\DRAWING\SATA\CSATA-011-1001-X						
DIMENSIONS		ANGLE OF PROJECTION						
U.S. INCHES				SIZE	DRAWING NO.		REV.	
(METRIC) (MM)				A3	C SATA-011-1001-X		B	
				SCALE		NONE	SHEET 1 OF 1	