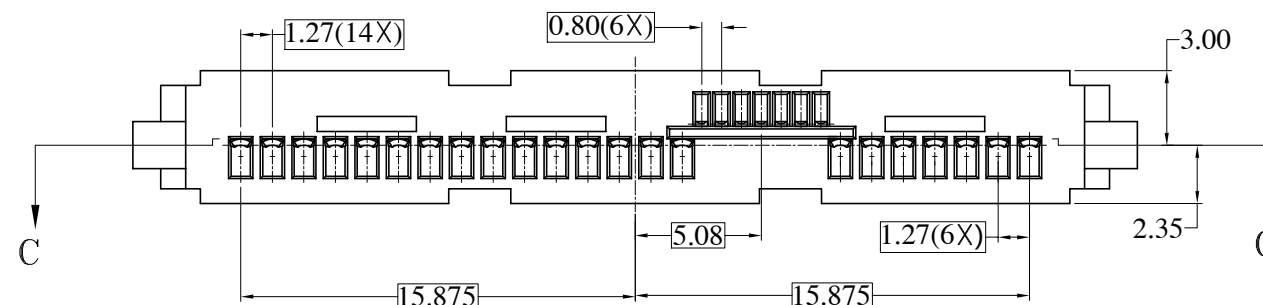
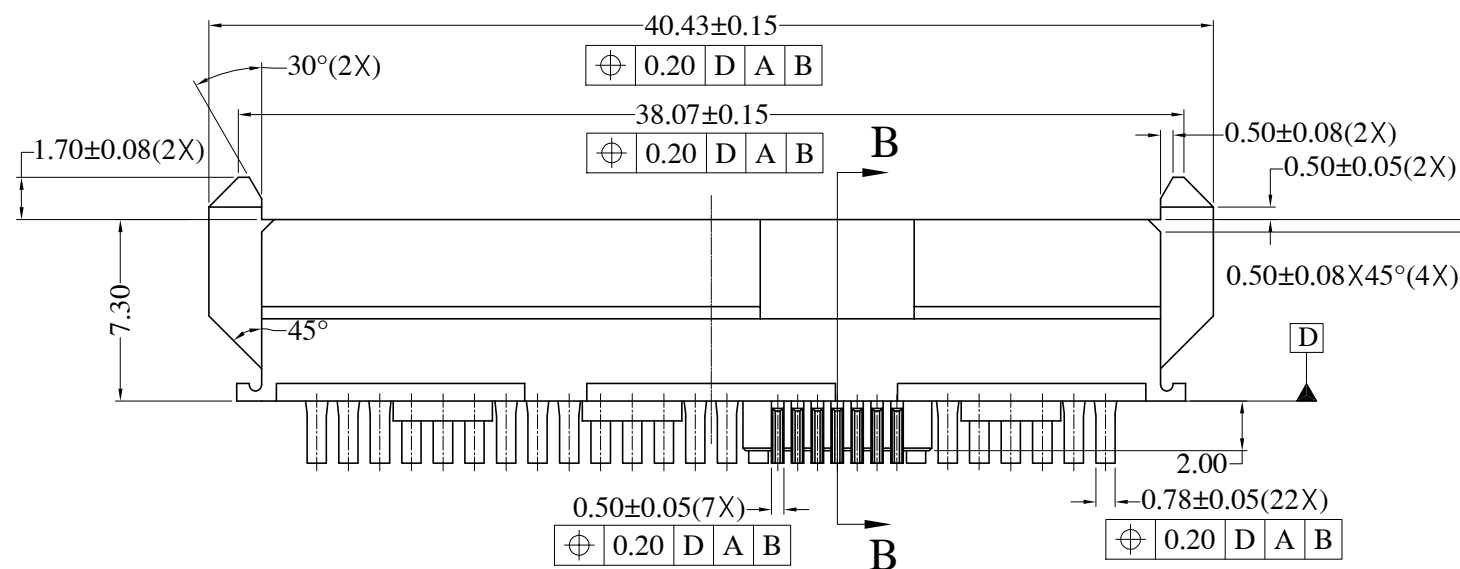
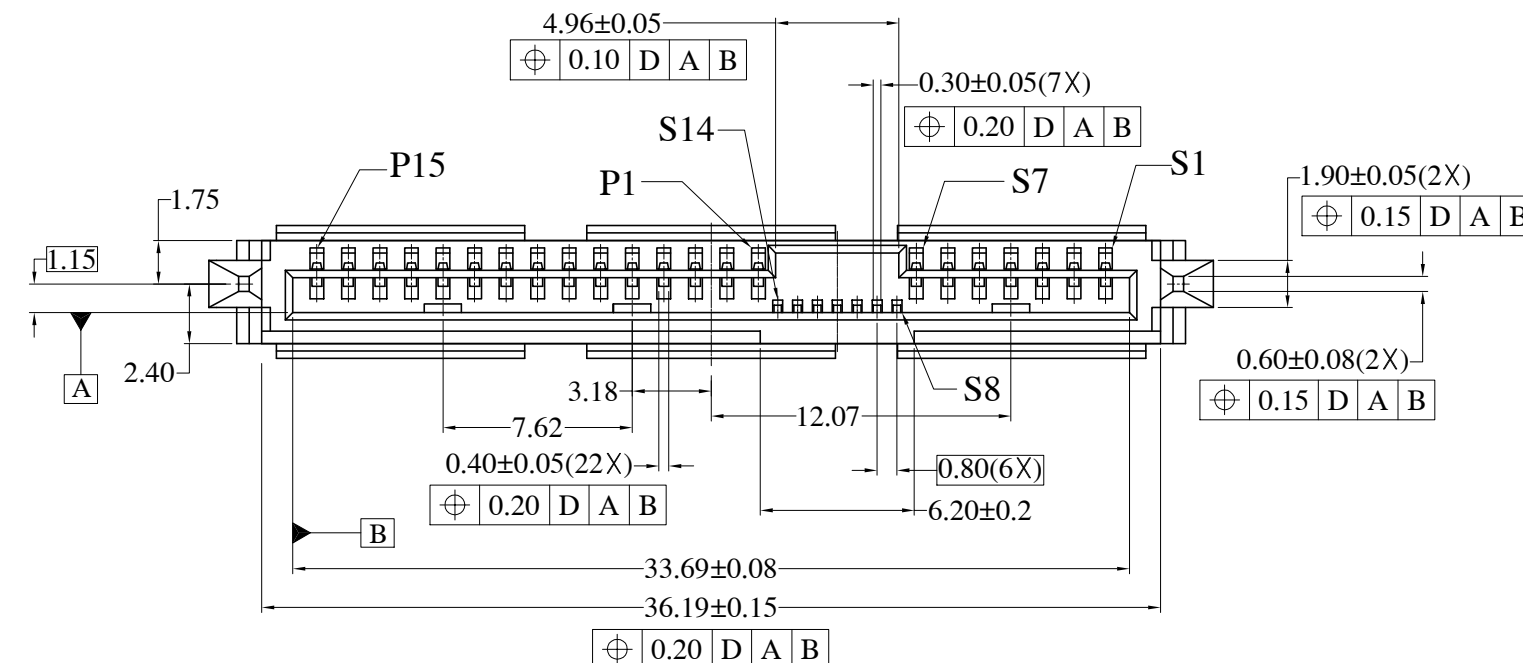


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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A	HKXXXX	Initially release	8/27/04	IP



NOTES:

1.MATERIAL HOUSING: PBT 30% GLASS FILLED UL94V-0, BLACK.
OR EQUIVALENT HIGH TEMPERATURE PLASTIC.

CONTACT: PHOSPHOR BRONZE

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: SAS-F810-008-X

— MATING AREA PLATING

1- 0.76um MIN Au.

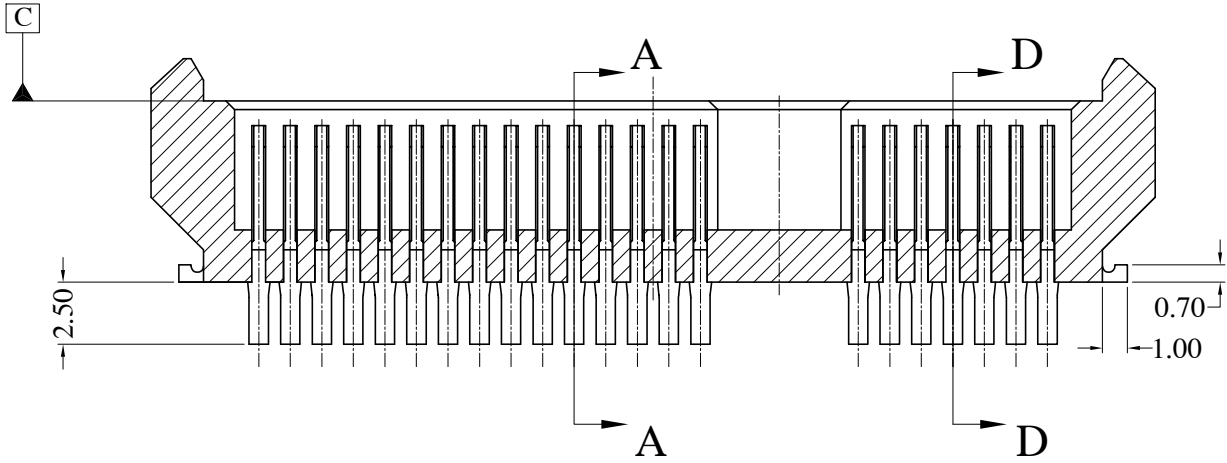
2- 0.38um MIN Au.

A- Gold FLASH

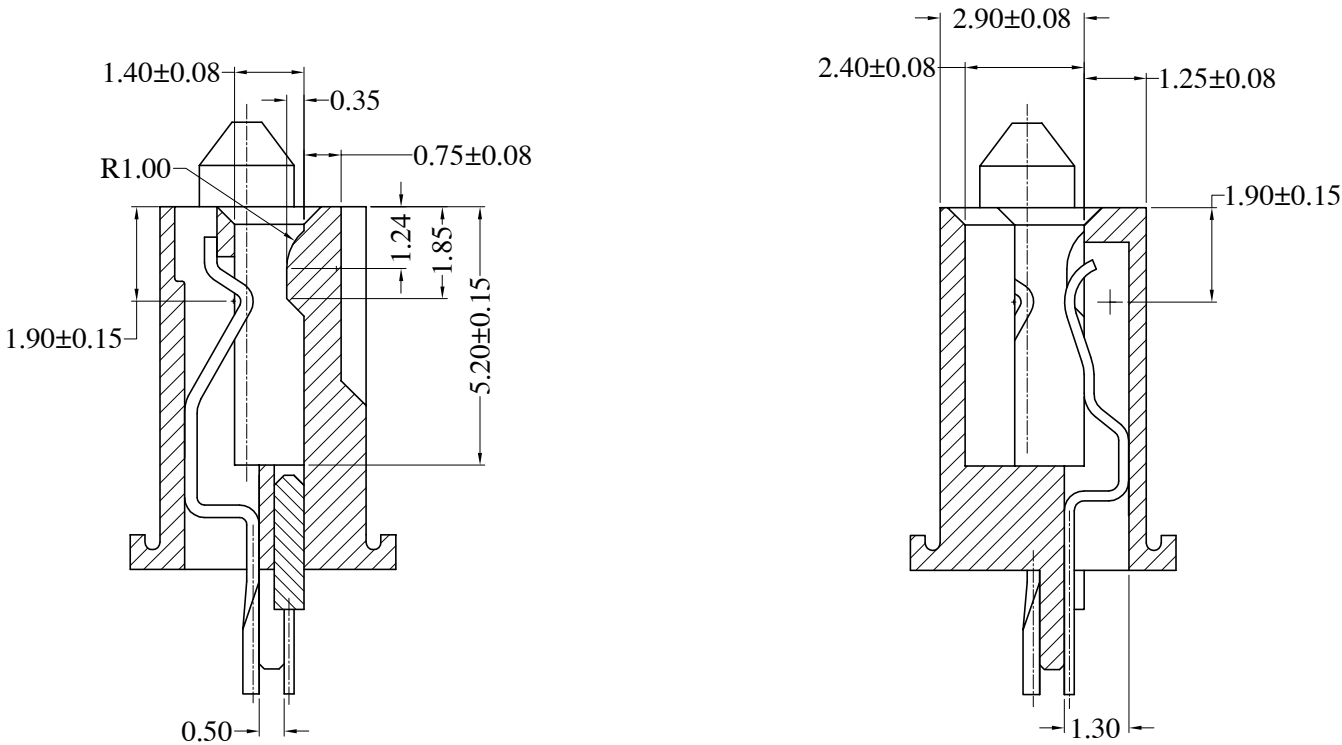
ITEM	PART	NO.	REQ'D	DESCRIPTION
PARTS LIST				
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/− ±0.20 .XX +/− ±0.10 .XXX +/− ±0.10 FRACTIONS +/− ANGLES +/− FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS U.S. INCHES (METRIC) (MM)		APPROVAL		DATE
		DRAWN RAN.XIAO		8/27/04
		CHECKED IP		8/27/04
		CHECKED		
		DRAWING FILE :		
		TITLE SAS SOCKET WITH CABLE TERMINATION		
		SIZE	DRAWING NO.	REV.
		A3	C SAS-F810-008-X	A
		SCALE	NONE	SHEET 1 OF 2

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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A	HKXXXX	Initially release	8/27/04	IP

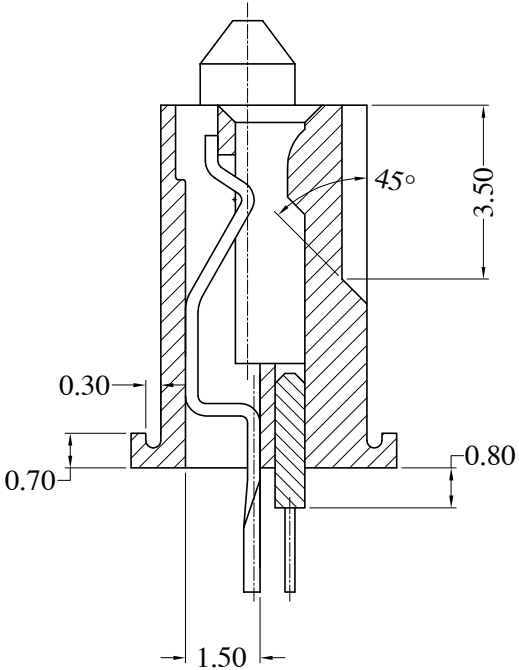


SECTION C-C



SECTION A-A

SECTION B-B



SECTION D-D

Customer

Drawing

ITEM	PART NO.	REQ'D	DESCRIPTION						
PARTS LIST									
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- / ±0.20 .XX +/- / ±0.10 .XXX +/- / ±0.10 FRACTIONS +/- / ANGLES +/- FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES DIMENSIONS <table><tr><td>U.S.</td><td>INCHES</td></tr><tr><td>(METRIC)</td><td>(MM)</td></tr></table>		U.S.	INCHES	(METRIC)	(MM)	APPROVAL		DATE	Amphenol
		U.S.	INCHES						
		(METRIC)	(MM)						
		DRAWN	RAN.XIAO	8/27/04					
		CHECKED	IP	8/27/04					
CHECKED									
DRAWING FILE :		PE MASTER/DRAWING/SAS/CSAS-F810-008-X							
		ANGLE OF PROJECTION		TITLE					
				SAS SOCKET WITH CABLE TERMINATION					
SIZE				DRAWING NO.	REV.				
A3				C SAS-F810-008-X A					
		SCALE		NONE	SHEET 2 OF 2				

Mouser Electronics

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