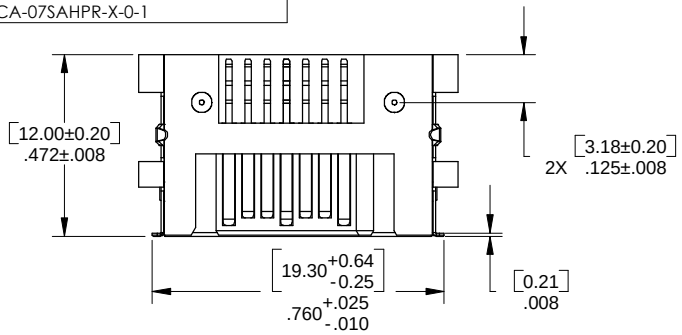
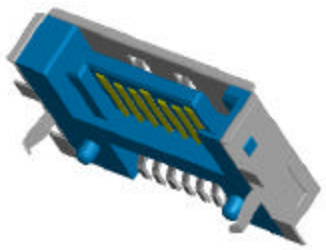
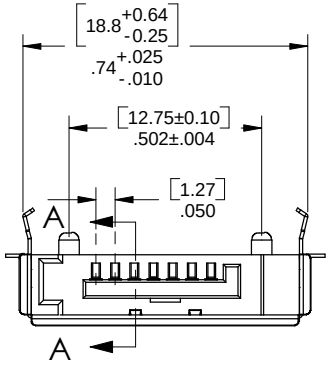
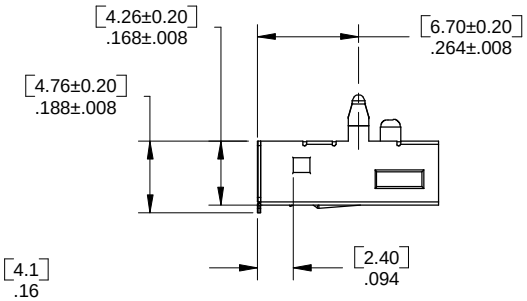
PART NO.	CA-07SAHPR-X-0-1

REVISIONS				
LTR	DESCRIPTION		DATE	APPROVED
A	INITIAL RELEASE SEE DO 5278	C.P	09-12-03	A.J.
B	SEE DO 5350	C.P	12-12-03	A.J.
C	SEE DO 5367	C.P.	01-09-04	A.J.









ORDERING NOMENCLATURE :

CA - 07SAHPRS-X-0

NUMBER OF POSITION

SERIAL ATA HOST PLUG RIGHT ANGLE WITH SHELL

PLATING

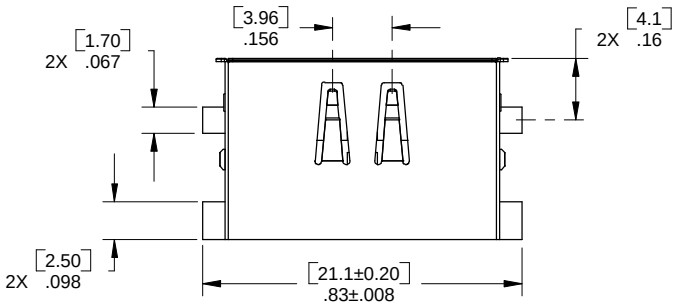
A = .000001 [.00025] GOLD

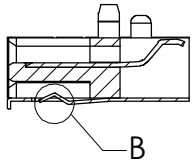
C = .000015 [.00038] GOLD

F = .000030 [.00076] GOLD

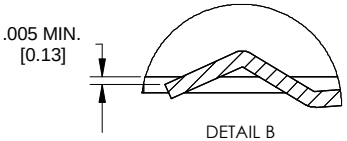
PROFILE

0 = SURFACE MOUNT

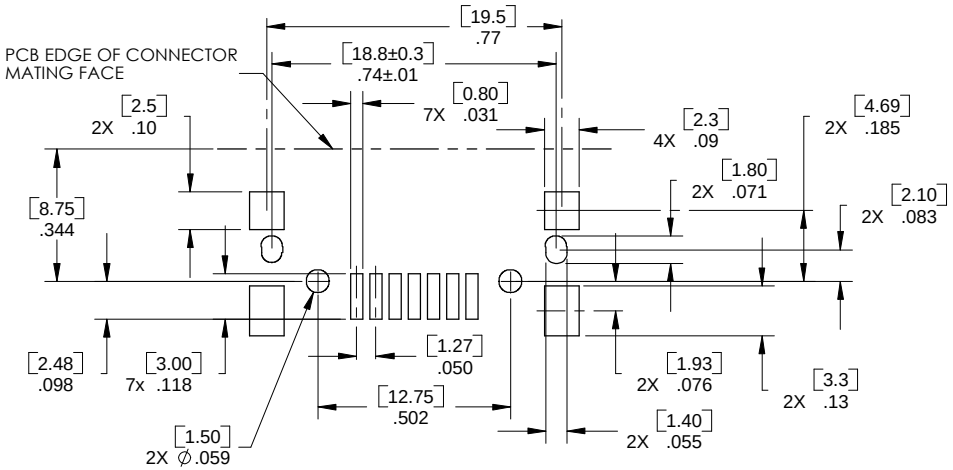




SECTION A-A
SCALE 4 : 1



DETAIL B
SCALE 20 : 1



RECOMMENDED P.C.B LAYOUT

RECOMMENDED PCB THICKNESS .063 [1.6]

SPECIFICATIONS :
MATERIAL :
INSULATOR : HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0
CONTACT : COPPER ALLOY
SHELL : STEEL, NICKEL PLATED

NOTE: UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
DECIMALS ANGLES
.XX ±.010 ±3°
.XXX ±.005

DIMENSIONS IN BRACKETS [X.XX] ARE IN MILLIMETERS
TOLERANCES ARE:
DECIMALS ANGLES
.X ±.25 ±3°
.XX ±.13

DO NOT SCALE DRAWING

APPROVALS		DATE
DRAWN	CUONG.P	9-12-03
CHECKED	A. JOPCHEN	9-12-03

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CIRCUIT ASSEMBLY CORP.
18 THOMAS ST., IRVINE, CALIFORNIA 92618-2777

CONNECTOR ASSEMBLY - SAHPRS
CA-07SAHPRS-X-0
SATA SERIES

SIZE	CODE IDENT NO.	DRAWING NO.	REV.
C	52072	617062	C

SCALE: 8 : 1 SHEET 1 OF 1