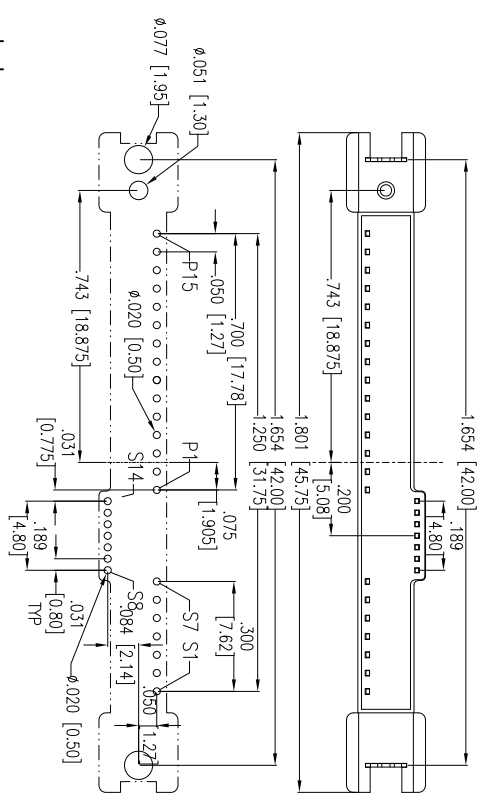
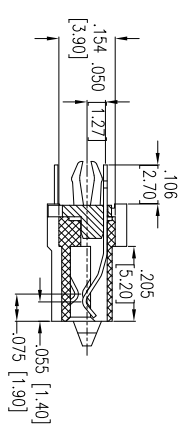
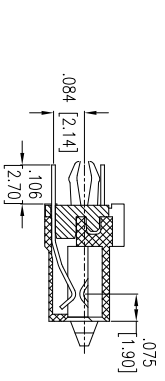
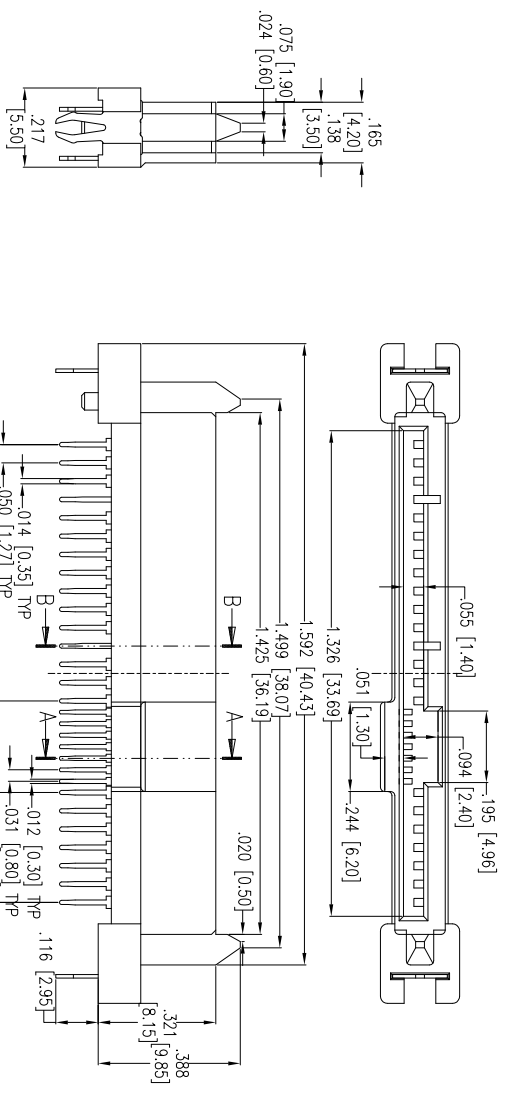


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/31/09	
A		REVISED DIM.	9/03/09	



SPECIFICATIONS:
 Material: Insulator: LCP, roted UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating: Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on solder tails
Electrical:
 Current rating: 1 Amps max
 Contact resistance: 30 mohms max
 Insulation resistance: 1000 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
 Operating temperature: 0° C to +55° C
 Environmental:
 Lead free, RoHS compliant
 Recommended soldering temp: 260° C for 5 seconds



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ± .10 Ø.X ± .10
 .XX ± .020 Ø.XXX ± .015
 .XXX ± .015 Ø.XXXX ± .010

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: SATA CONNECTOR, FEMALE, 7+15+7PIN, STRAIGHT, THRU-HOLE

APPROVALS	DATE	SIZE	PART NO.	REV.
DRAWN	DY		3/31/09	
CHECKED		X	SATA-R-PM-VT	A
APPROVED		REF: S00078T	SCALE: NTS	SHEET 1 OF 1