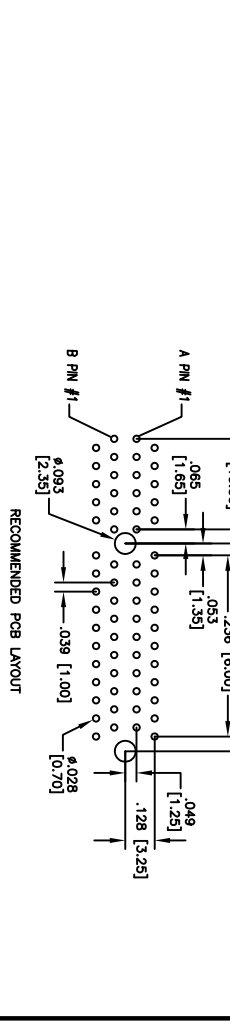
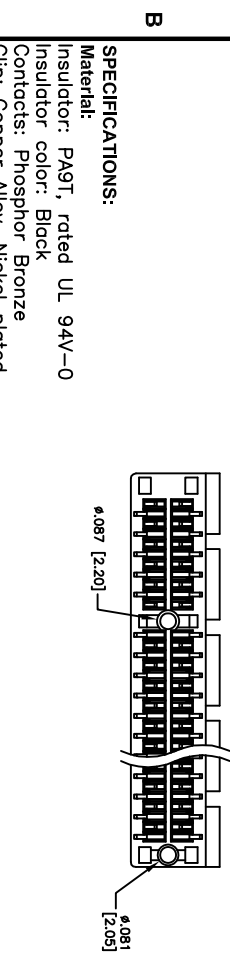
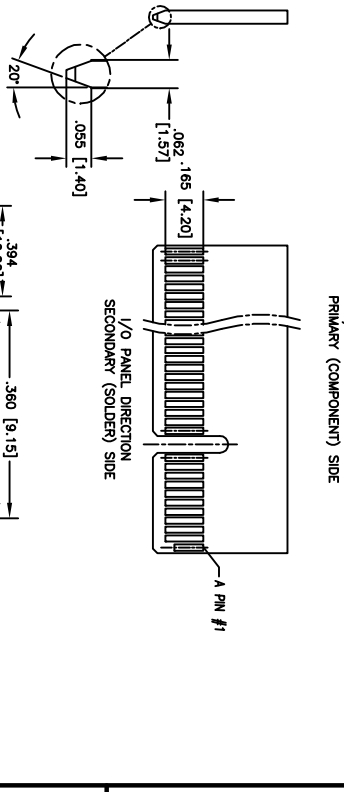
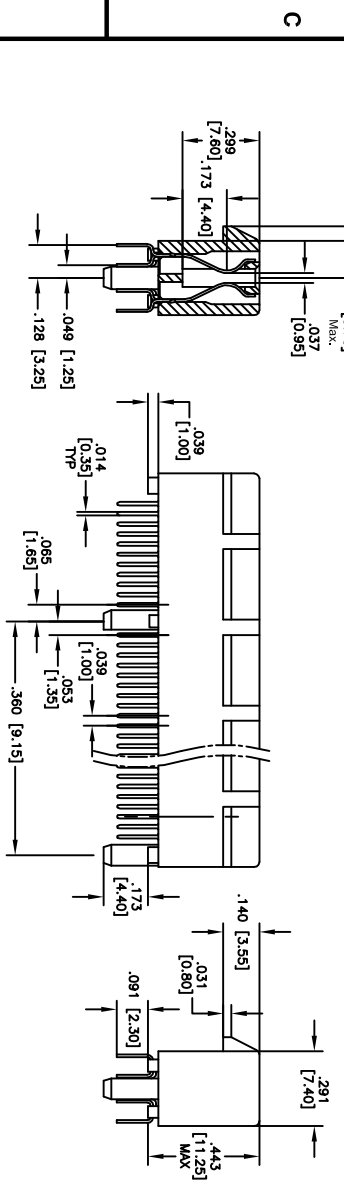
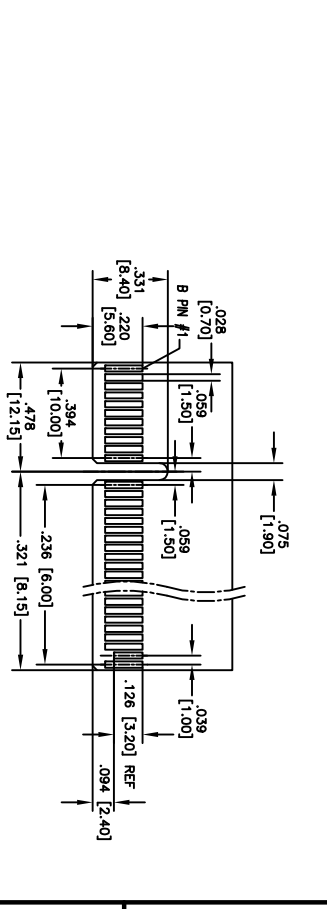
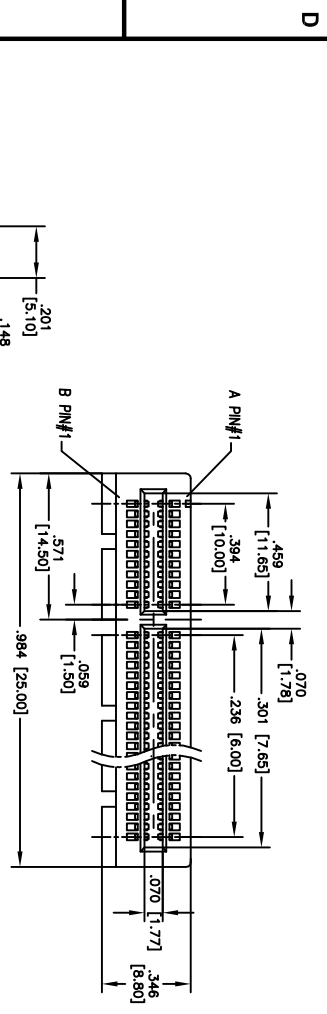


APPROVED:	DATE:	TITLE:		
6	5	4		
3	2	1		
Rev	AWO #	Description	Date	Appr
-	9690	RELEASED	8/19/09	



SPECIFICATIONS:

- Material: PA9T, rated UL 94V-0
- Insulator color: Black
- Contacts: Phosphor Bronze
- Clip: Copper Alloy, Nickel plated
- Plating: Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on tails
- Electrical:
 - Operating voltage: 125 VAC max
 - Current rating: 1.1 Amps max
 - Contact Resistance: 30 mohms max
 - Insulation resistance: 1000 Mohms min @ 500V AC
 - Dielectric withstanding voltage: 500 VAC for 1 minute
- Mechanical:
 - Insertion force: 1.15N max per contact pair
 - Withdrawal force: 0.15N min per contact pair
 - Contact retention force: 4.9N min per contact
- Temperature Rating:
 - Operating temperature: -55°C to +105°C
- Environmental:
 - Lead free, RoHS compliant.
- Recommended soldering temp: 260°C for 5 sec.



ADAM TECH

909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

PCI EXPRESS CARD CONNECTOR, 36 PIN,
 VERTICAL, SEL GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]		TITLE	
TOLERANCES: EXCEPT AS NOTED		PCI EXPRESS CARD CONNECTOR, 36 PIN, VERTICAL, SEL GOLD PLATED	
INCHES		DATE	
.X ± .10	ØX ± .10	8/19/09	
.XX ± .020	ØXX ± .015	DRAWN DY	
.XXX ± .015	ØXXX ± .010	CHECKED	
APPROVALS		APPROVED	
SIZE	PART NO.	REF:	SCALE: NTS
X	PCI-E-36-SG-2-HT	S00043T	
REV.		SHEET 1 OF 2	