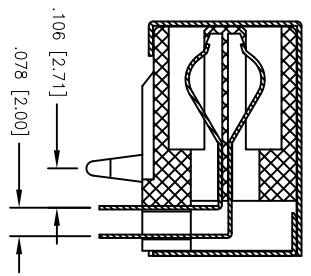
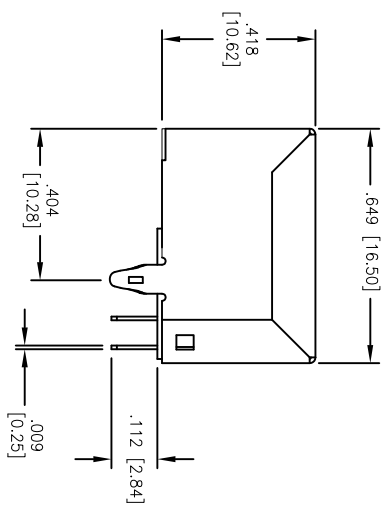
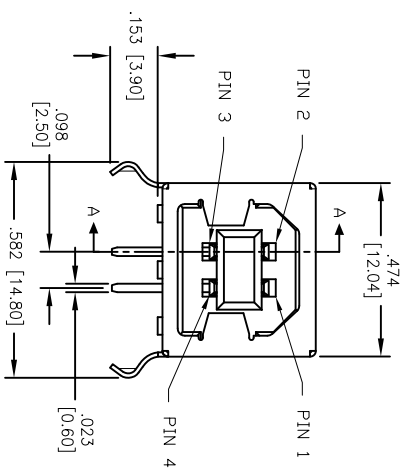
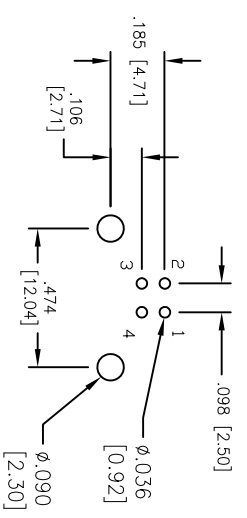
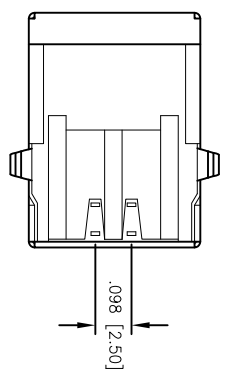


APPROVED: _____ TITLE: _____
 DATE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/30/04	
A		REDESIGN	9/1/05	
B		REDESIGN	12/28/05	
C		Added Contact Capacitance	5/11/09	



SECTION A-A



RECOMMENDED
PCB LAYOUT

SPECIFICATIONS:
Material:
 Insulator: PBT, glass filled, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shell: Copper Alloy, Nickel plated
 Plating:
 Gold Flash over Nickel underplate on contact area,
 Tin over Copper underplate on PCB tails

Electrical:
 Operating voltage: 30 VAC max.
 Current rating: 1 Amp max.
 Contact resistance: 30 mohms max.
 Contact capacitance: 2pF max. between adjacent contacts.
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -20°C to +85°C
 Environmental:
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED		DRAWN		SS		11/29/05	
INCHES HOLES		CHECKED					
.X ± .10		APPROVED					
.XX ± .020							
.XXX ± .015							
.XXX ± .015							
DATE		SIZE		PART NO.		REV.	
		X		USB-B-S-RA		C	
TITLE		SCALE: NTS		SHEET 1 OF 1			
USB, TYPE B, SINGLE PORT, RIGHT ANGLE, THRU-HOLE, GOLD FLASH							
ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710							

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