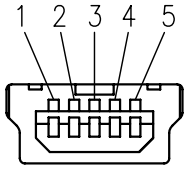
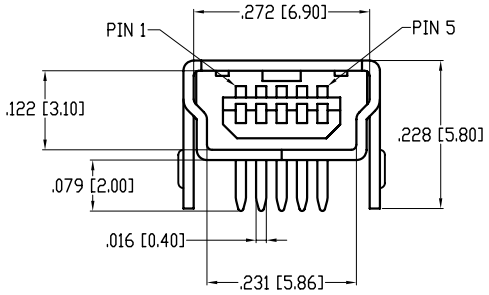
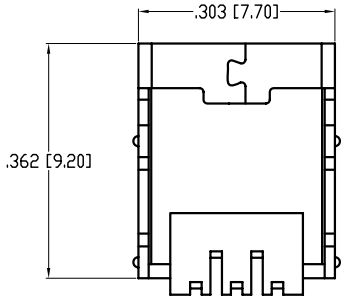
Rev	AWO #	Description	Date	Appr
-	4753	RELEASED	04/20/05	
A		REVISED & REDRAWN	10/09/06	

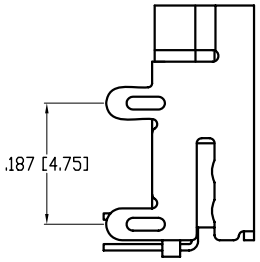
APPROVED: _____

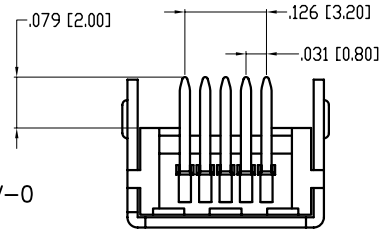
DATE: _____ TITLE: _____

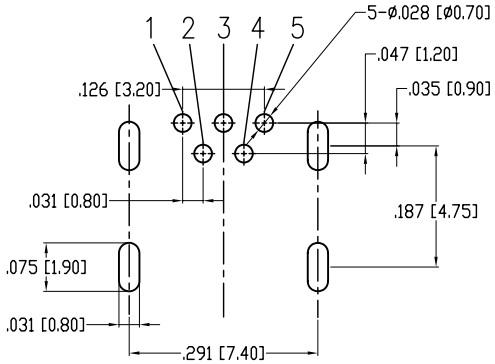












RECOMENEDED
PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Brass
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 Amps max
Contact resistance: 50 Mohms max
Insulation resistance: 100 Mohms min
Dielectric withstanding voltage: 100 VAC for 1 minute
Temperature Rating:
Operating temperature: –20°C to +60°C
Environmental:
Lead free, RoHS compliant.
Recommended soldering temp: 235°C for 5 sec.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	04/20/05
CHECKED		
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MINI USB, TYPE B, 5PIN, RIGHT ANGLE PCB MOUNT

SIZE	PART NO.	REV.
X	MUSB-B5-S-RA	A

REF: | SCALE: NTS | SHEET 1 OF 1