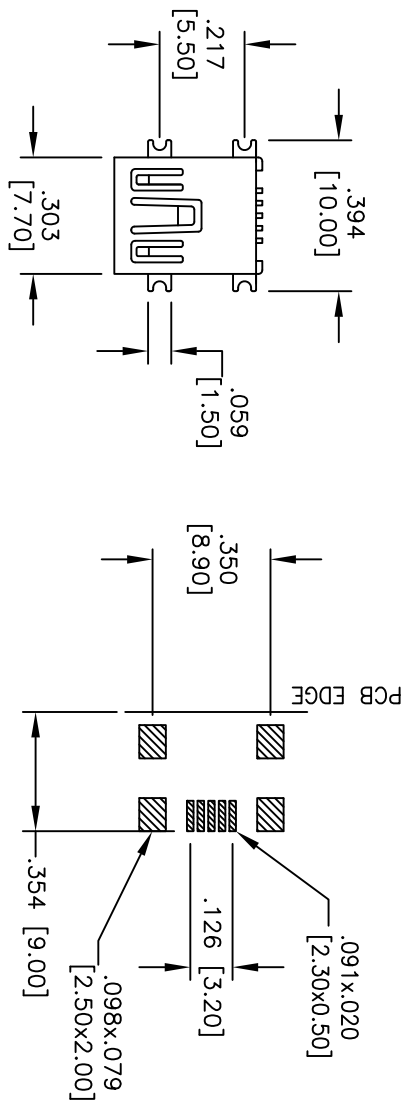
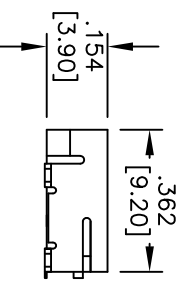
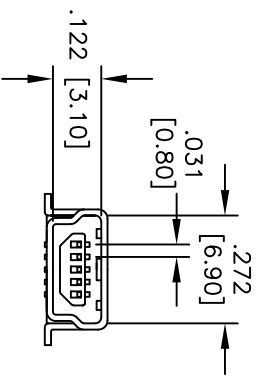


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/22/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:
 Insulator: Hi-Temp Nylon PA6T, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shell: Steel, Tin plated
Plating:
 Gold Flash over Nickel underplate on contact area,
 Tin over Copper underplate on SMT tails

Electrical:
 Operating voltage: 30 VAC max.
 Current rating: 1 Amp max.
 Contact resistance: 50 mohms max.
 Insulation resistance: 100 Mohms min. @ 500 VDC
 Dielectric withstanding voltage: 250 VAC for 1 minute
Temperature Rating:
 Operating temperature: -55°C to +105°C
Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.

PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	
DRAWN	DATE
CHECKED	
APPROVED	

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

TITLE: MINI USB, TYPE B, 5 pin, SINGLE PORT
 RIGHT ANGLE, SMT

SIZE	PART NO.	REV.
X	MUSB-B5-S-RA-SMT-NP-T/R	-
REF:	SCALE: NTS	SHEET 1 OF 2