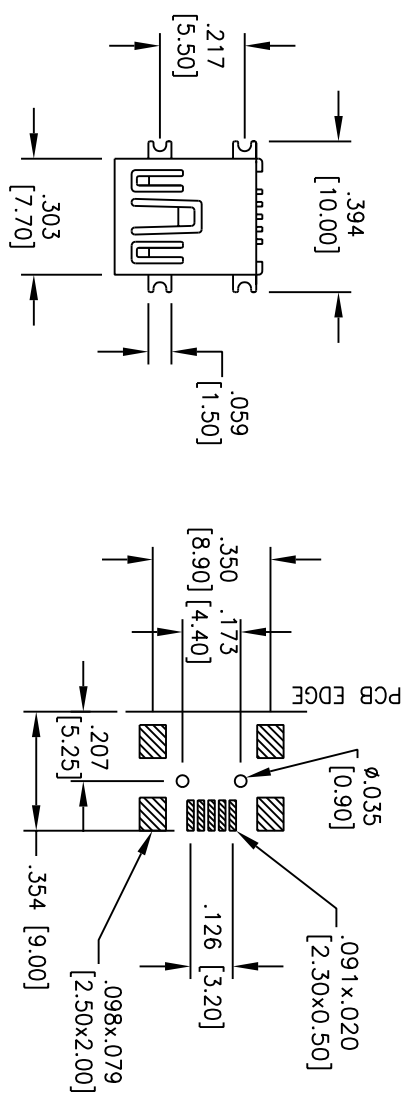
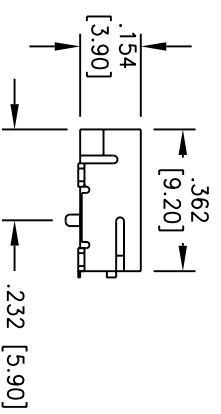
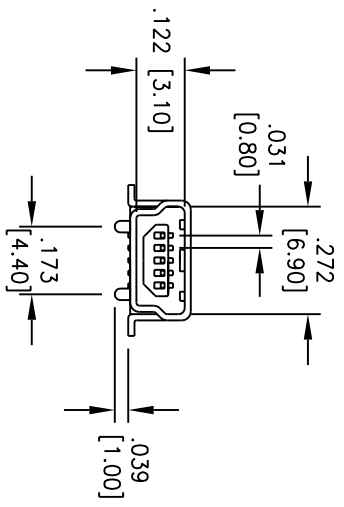


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/04	

APPROVED: _____ TITLE: _____
 DATE: _____



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

PACKAGED ON TAPE AND REEL

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	Holes
.X ± .10	ØXX ± .015
.XX ± .020	ØXXX ± .010
.XXX ± .015	DATE
APPROVALS	
DRAWN	SS
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, TAPE AND REEL

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