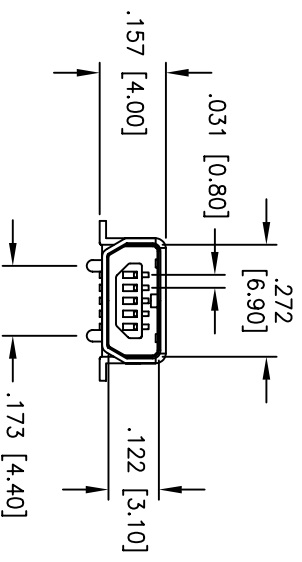
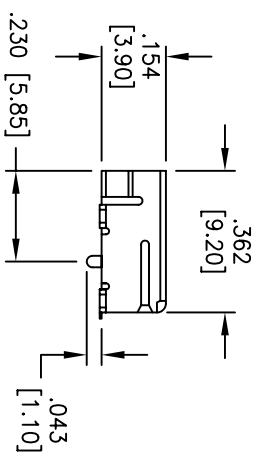
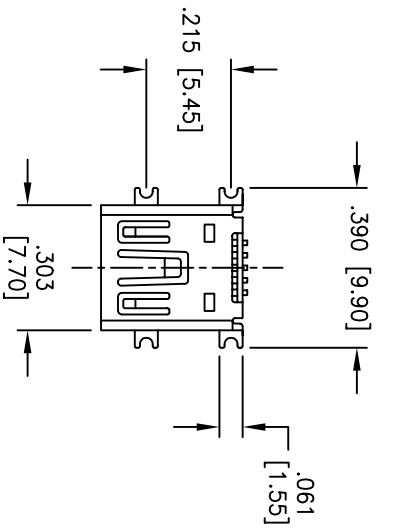
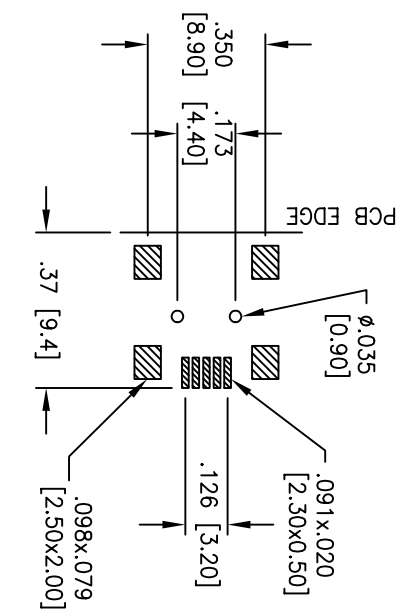


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/04	

APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_



PCB LAYOUT

PACKAGED ON TAPE AND REEL

**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

**ADAM TECH**

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

TITLE: MINI USB, TYPE AB, SINGLE PORT  
 RIGHT ANGLE, SMT, TAPE AND REEL

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

SIZE	PART NO.	REV.
X	MUSB-AB1-S-RA-SMT-1R	-
REF:	SCALE: NTS	SHEET 1 OF 1