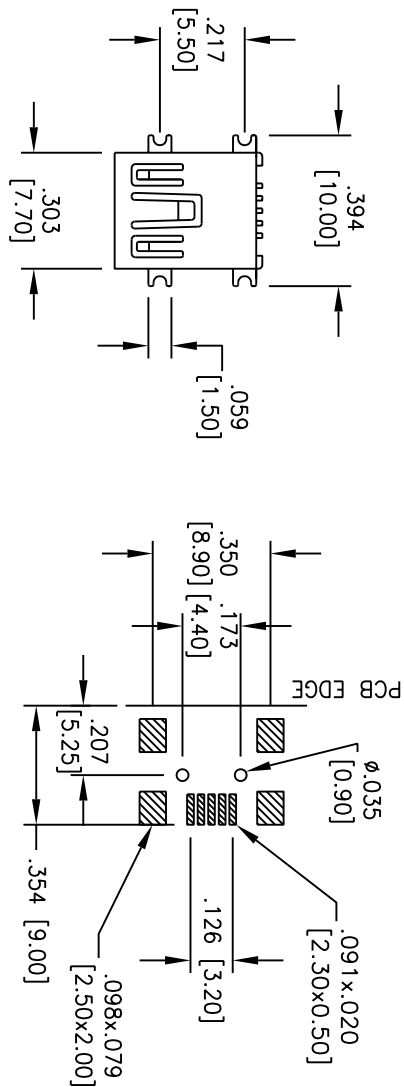
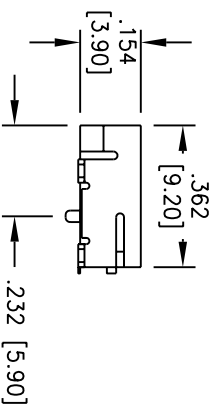
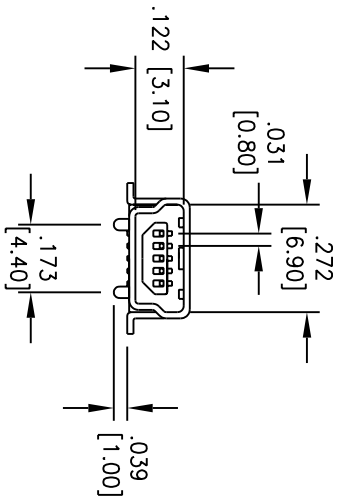


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/04	

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



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

PACKAGED ON TAPE AND REEL

**ADAM TECH**

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

MINI USB, TYPE B, 5 pin, SINGLE PORT  
 RIGHT ANGLE, SMT, TAPE AND REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES EXCEPT AS NOTED INCHES		Holes		DATE	
.X	± .10	ØXX	± .015		
.XX	± .020	ØXXX	± .010		
.XXX	± .015	ØXXXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	SS	10/4/04		MINI USB, TYPE B, 5 pin, SINGLE PORT RIGHT ANGLE, SMT, TAPE AND REEL	
CHECKED				SIZE	PART NO.
APPROVED				X	MUSB-B5-S-RA-SMT-1R
		REF:	SCALE: NTS	SHEET	REV.
				1 OF 1	