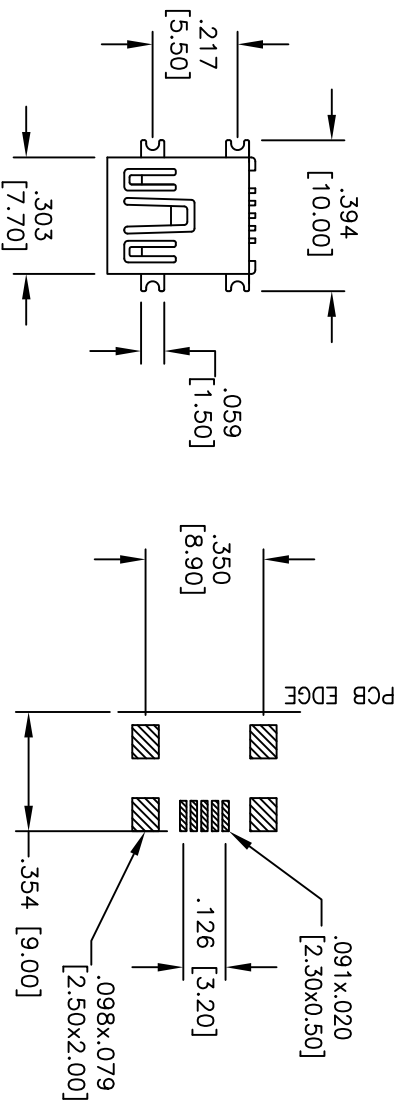


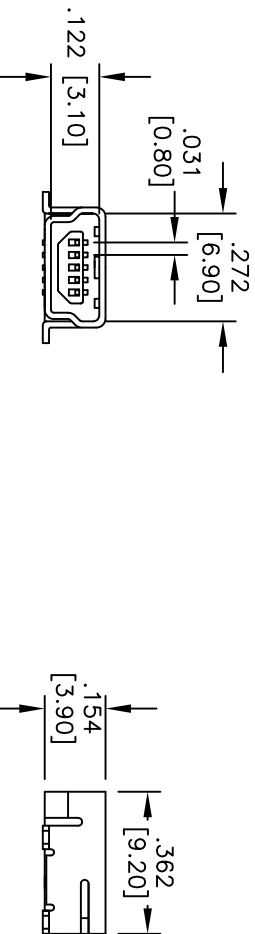
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/22/10	

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

ADAM TECH

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

MINI USB, TYPE B, 5 pin, SINGLE PORT

RIGHT ANGLE, SMT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				Holes			
.X	± .10	ØXX	± .10	.X	± .10	ØXX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	DY		3/22/10				
CHECKED							
APPROVED							
TITLE				SIZE			
PART NO.				REV.			
X				MUSB-B5-S-RA-SMT-NP-T/R			
REF:				SCALE: NTS			
				SHEET 1 OF 2			