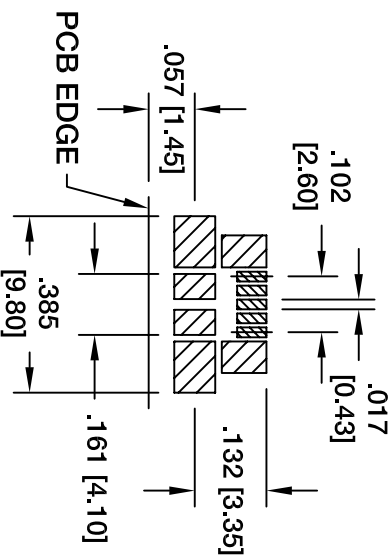
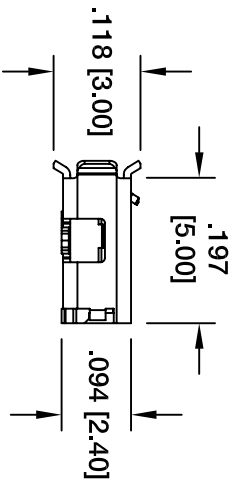
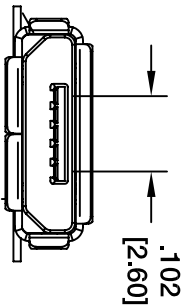
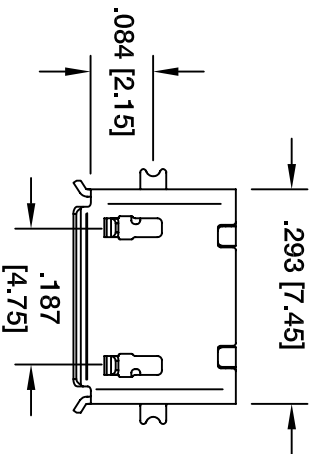


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/27/07	

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.

RoHS
COMPLIANT

PACKAGED ON TAPE AND REEL

ADAM TECH

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

TITLE: MICRO USB, TYPE AB, 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	ØX	± .10				
.XX	± .020	ØXX	± .015				
.XXX	± .015	ØXXX	± .010				
APPROVALS							
DRAWN	SS	6/27/07					
CHECKED							
APPROVED							
ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710 MICRO USB, TYPE AB, SINGLE PORT RIGHT ANGLE, SMT, TAPE AND REEL							
SIZE		PART NO.		REV.			
X		MCR-AB-S-RA-SMT-1R		-			
REF:	SCALE:	NTS	SHEET	1	OF	1	