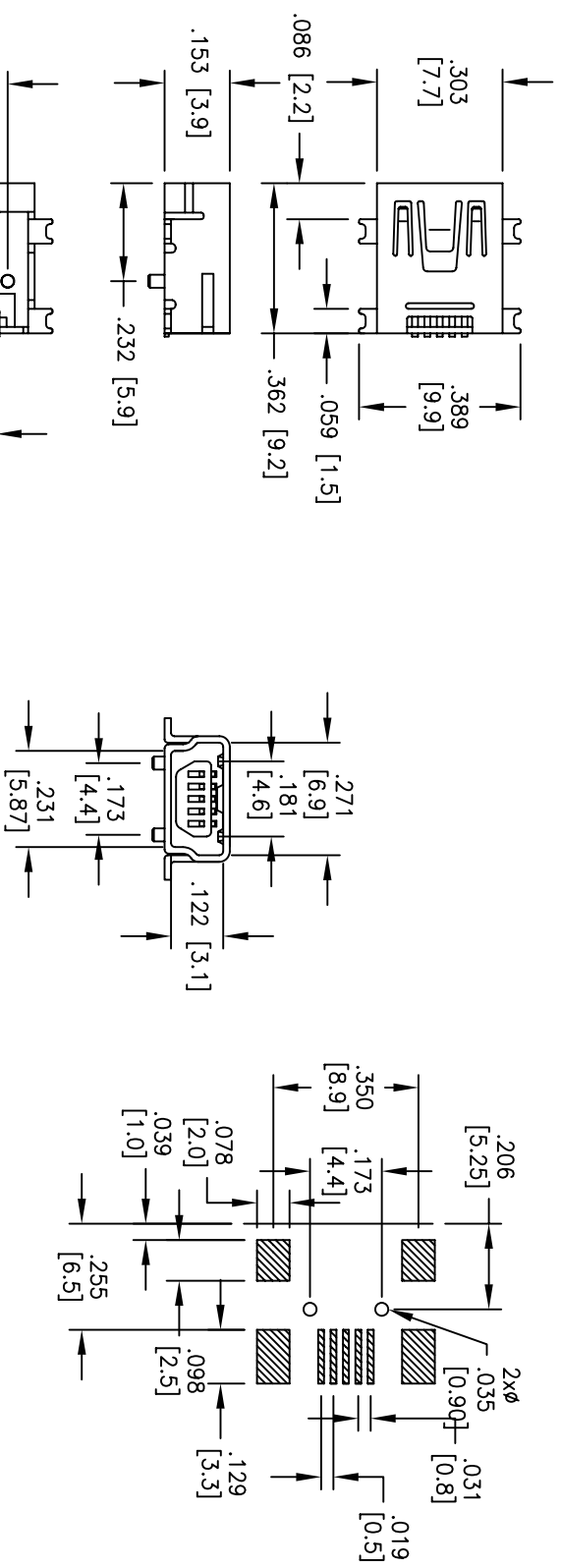


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/04	
A		GENERAL REVISION	4/10/06	
B		ADDED LIFE CYCLES & ROHS	6/1/06	



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
 Mechanical:
 Life Cycles: 1500 cycles min.
 Environmental:
 Temperature Rating:
 Operating temperature: -55°C to +105°C
 Lead free, RoHS compliant.
 Recommended soldering temp: 235 for 5 sec.

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: .10 ± .020 ØXX ± .015
 .XX ± .015 Holes: .10 ± .010
 .XXX ± .015 DATE: 10/4/04



ADAM TECH

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

TITLE: MINI USB, TYPE B, 5 pin, SINGLE PORT
 RIGHT ANGLE, SMT

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