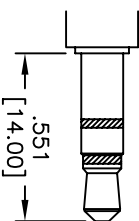
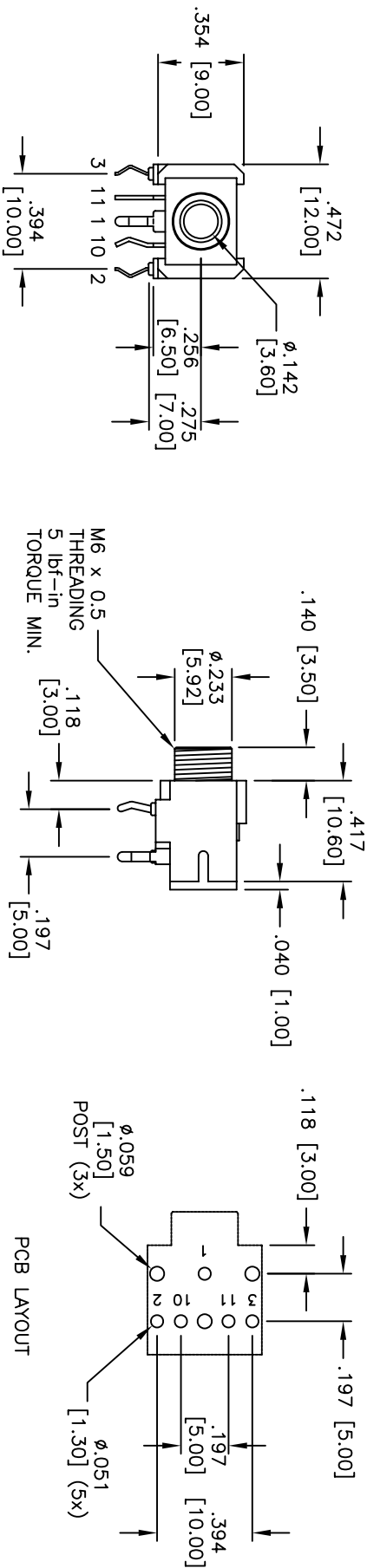
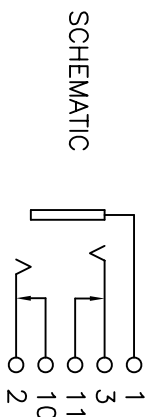


APPROVED: _____
 DATE: _____ TITLE: _____

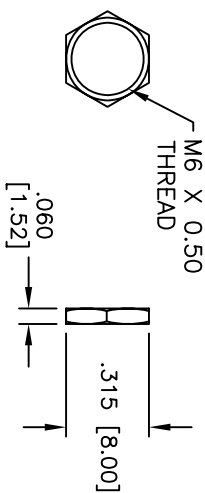
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/25/06	
A		ADDED TORQUE TO M6 THREADS	10/25/06	



RECOMMENDED ϕ 3.5 MATING PLUG



SCHEMATIC



HEX NUT SUPPLIED SEPERATE IN BAG

SPECIFICATIONS:

Material: Insulator: PBT, Glass reinforced, rated UL 94V-0

Insulator color: Black

Bushing: Brass, Nickel plated

Contacts: Copper Alloy

Plating: Tin over Copper underplate

Electrical: Operating voltage: 12 VDC max.

Current rating: 1 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Mechanical

Life Cycles: 25,000 Cycles min.

Torque: Minimum Torque 5.0 lbs-In with mating 8.0mm hex nut

Temperature Rating: Operating temperature: -65°C to +125°C

Environmental: Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.

A

B

C

D

A

B

C

D

ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: STEREO JACK
 M6 x 0.5 THREADED BUSHING

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS:	DATE:
DRAWN: BW	10/25/06
CHECKED:	
APPROVED:	

SIZE: X	PART NO.: ASL-7-5-M-001	REV: A
REF:	SCALE: NTS	SHEET 1 OF 1

