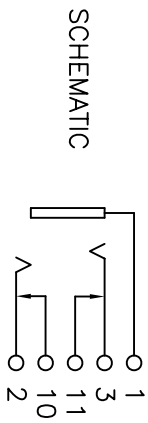
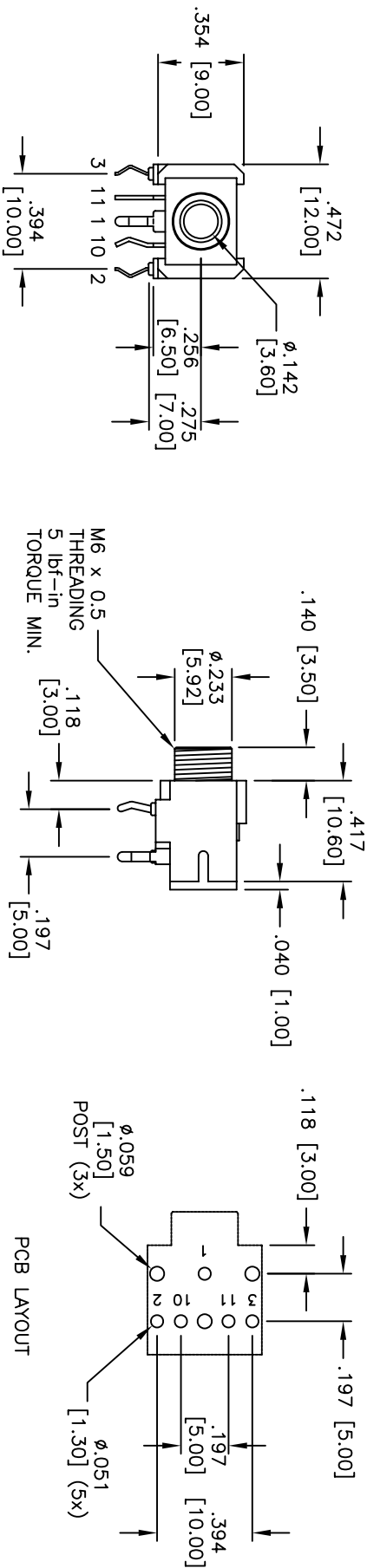
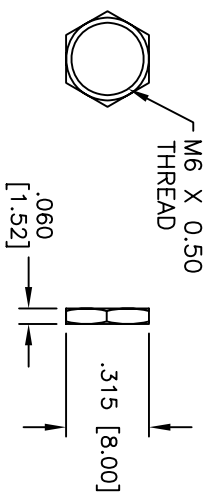


APPROVED: _____
 DATE: _____ TITLE: _____

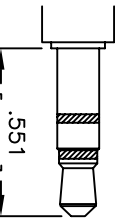
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/25/06	
A		ADDED TORQUE TO M6 THREADS	10/25/06	



RECOMMENDED Ø3.5
 MATING PLUG



HEX NUT SUPPLIED SEPERATE IN BAG



M6 X 0.50
 THREAD

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.

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

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	ØXXXX ± .010
APPROVALS	DATE
DRAWN	BW
CHECKED	
APPROVED	

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