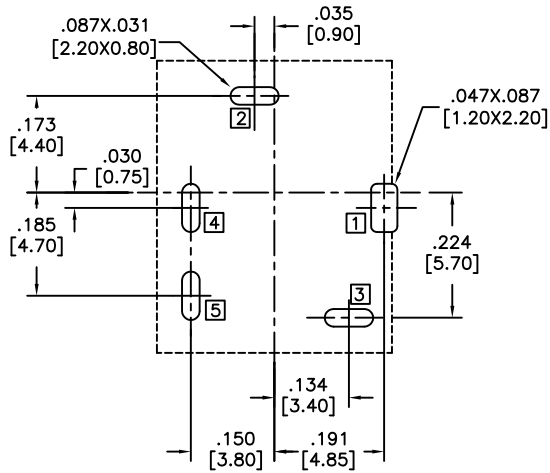
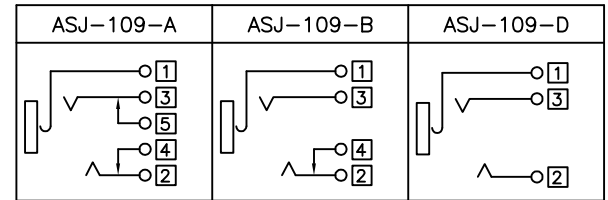
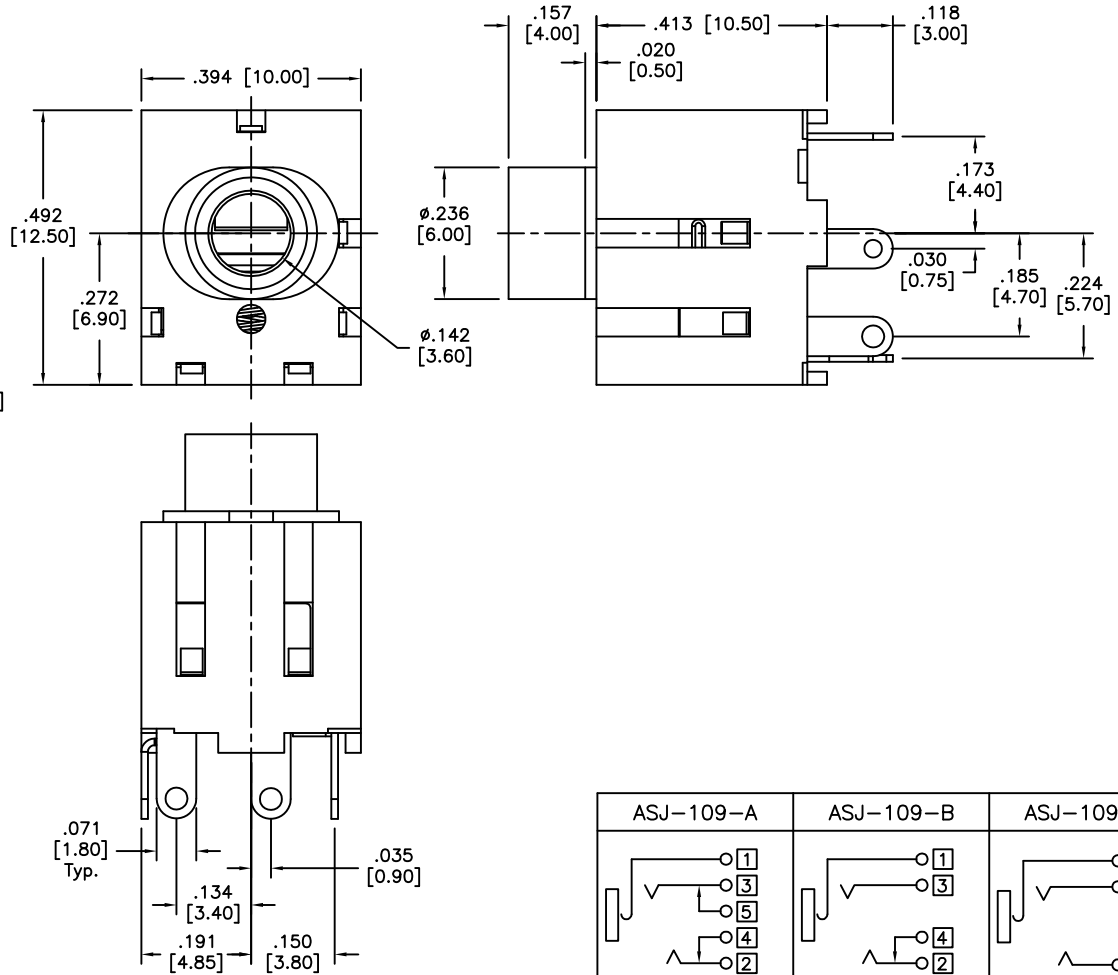


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/11/10	
A		UPDATE SPEC.	6/17/16	AY/LL



RECOMMENDED PCB LAYOUT
(Copper-sided view)



SPECIFICATIONS:

Material:
Insulator: PBT, Glass reinforced rated UL 94V-0
Insulator color: Black
Contacts: Copper Alloy
Bushing: Copper Alloy, Nickel plated
Spring: Stainless Steel, Nickel plated
 Plating:
Silver over Copper underplate
 Electrical:
Voltage rating: 30 VDC.
Current rating: 0.5 Amp max.
Contact resistance: 30 mohms.
Insulation resistance: 100 Mohms min.
Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
Operating temperature: -20°C to +70°C
 Environmental:
Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES

.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010

ADAM TECH

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

TITLE		STEREO PHONE JACK, 3.5mm	
SIZE	PART NO.	REV.	
X	ASJ-109-X	A	
REF:	S00002C	SCALE:	NTS
		SHEET 1 OF 1	

APPROVALS		DATE
DRAWN	DY	3/11/10
CHECKED		
APPROVED		