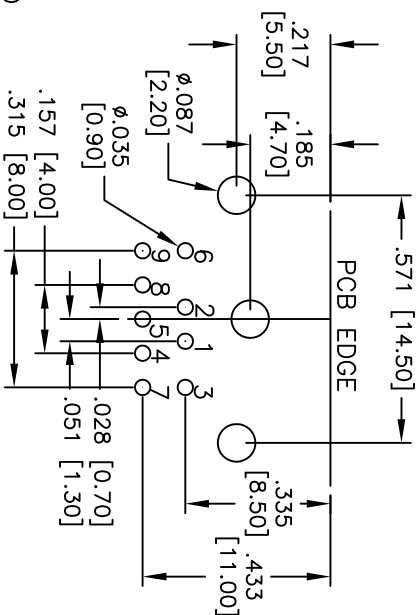
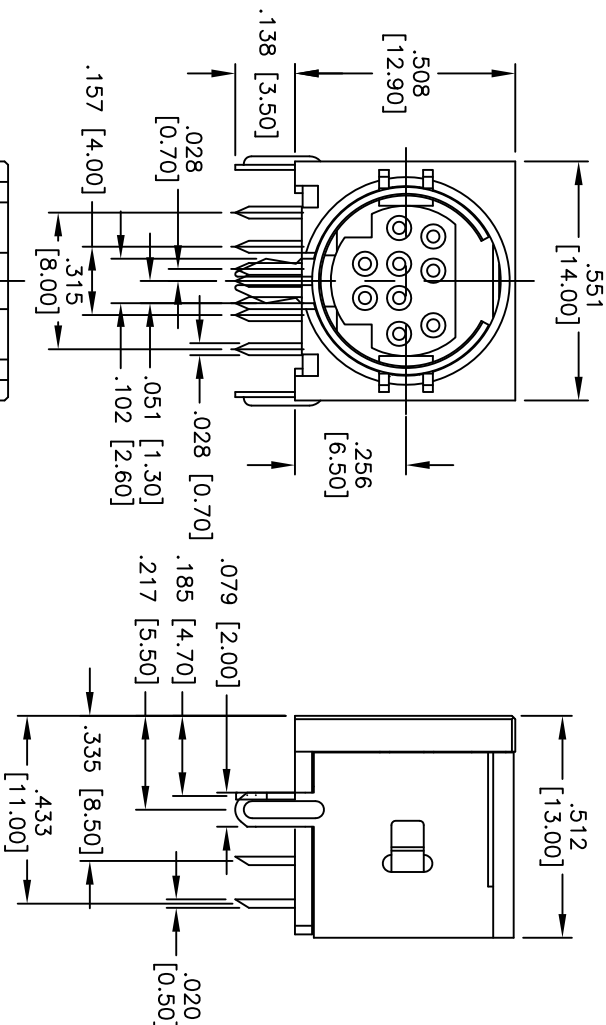
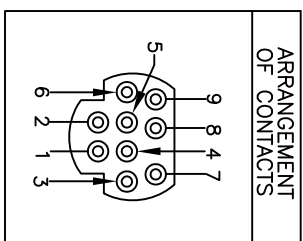
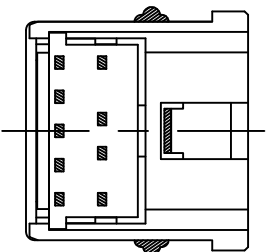


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/13/07	
A		REDRAWN	6/10/11	



RECOMMENDED PCB LAYOUT
(BOTTOM VIEW)



SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contact Term.: Phosphor Bronze

Ground Term.: Brass, Tin plated

Shell: SPCC, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Copper underplate on tails

Electrical:

Rated Voltage & Current: DC12V/2A Max; AC100V/1A MAX

Contact resistance: 30 mohms max.

Insulation resistance: 100 Mohms min.@500V DC

Dielectric withstanding voltage: 250 VAC for 1 minute

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

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MINI DIN JACK, RIGHT ANGLE, SHIELDED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				HOLES			
.X	± .10	Ø.X	± .10	.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015	.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010	.XXX	± .015	Ø.XXX	± .010
APPROVALS				DATE			
DRAWN		SS		6/13/07			
CHECKED							
APPROVED							