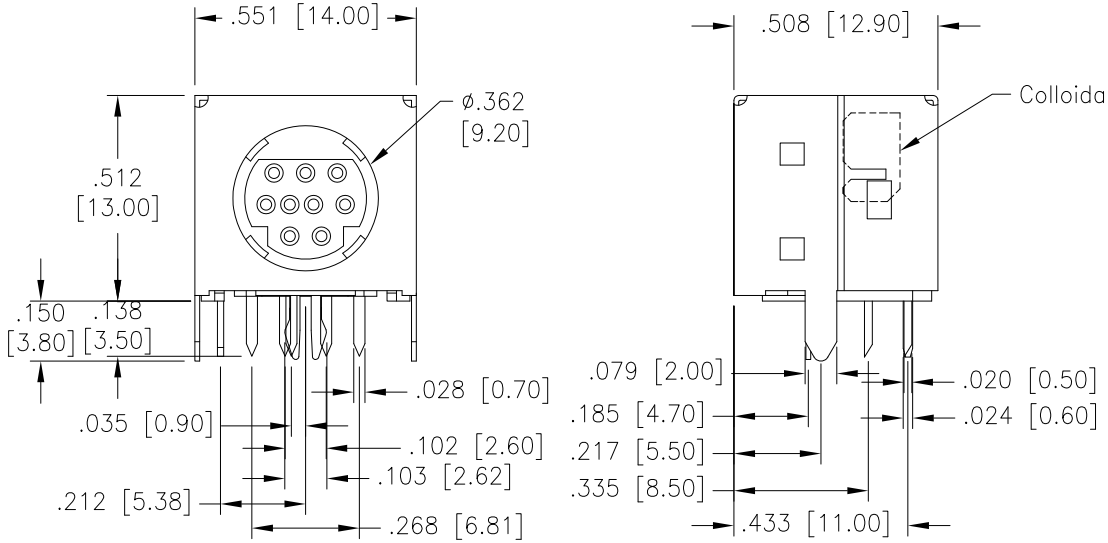
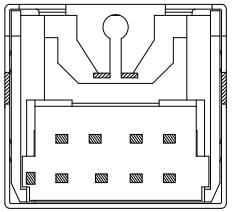
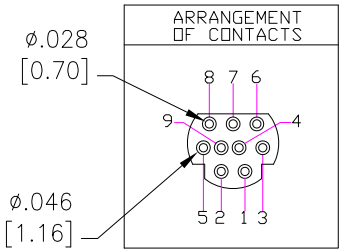
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/19/12	

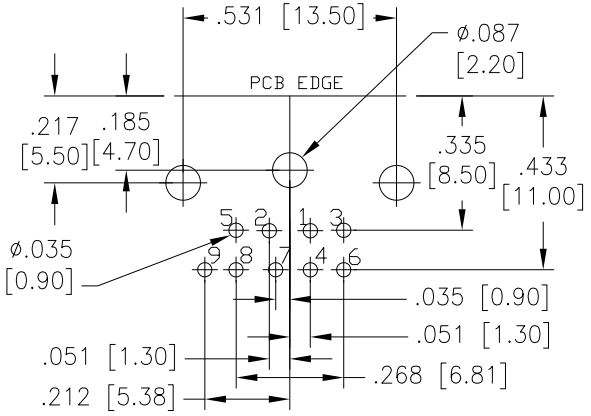
APPROVED: _____

DATE: _____ TITLE: _____









RECOMENDED PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: PBT, glass filled, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Shield: Brass, Tin Plated
Colloidal Particle: P.E ,Color: Black
Plating:
Gold over Nickel underplate on contact area,
Tin over Copper underplate on tails.
Electrical:
Current rating: 1 Amp @ 100V AC.
2 Amps @ 12V DC.
Insulation resistance: 100 Mohms min @ 500 VDC
Dielectric withstanding voltage: 250 VAC for 1 minute
Environmental:
Operating temperature: -25°C to + 70°C
Environmental:
Lead free, RoHS Compliant

RoHS COMPLIANT

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

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

APPROVALS		DATE
DRAWN	AY	9/19/12
CHECKED	SC	9/19/12
APPROVED		

ADAM TECH

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

TITLE

MINI DIN JACK, R/A, 9 POS, FULLY SHIELDED

SIZE	PART NO.	REV.
X	MDJ-009A-FS	-

REF: S00095T | SCALE: NTS | SHEET 1 OF 1