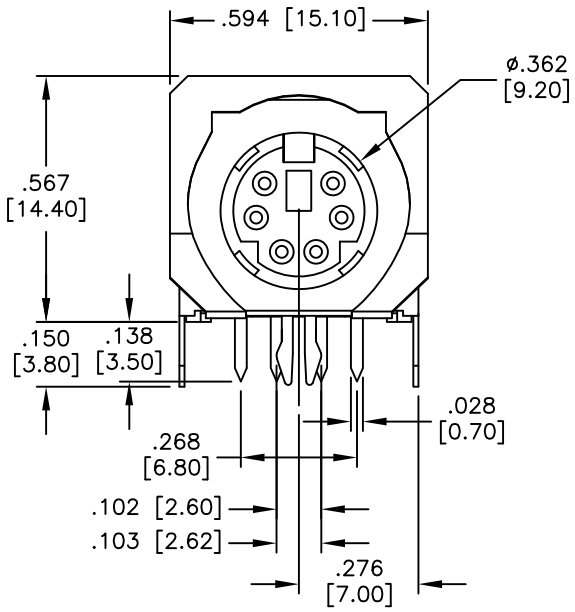
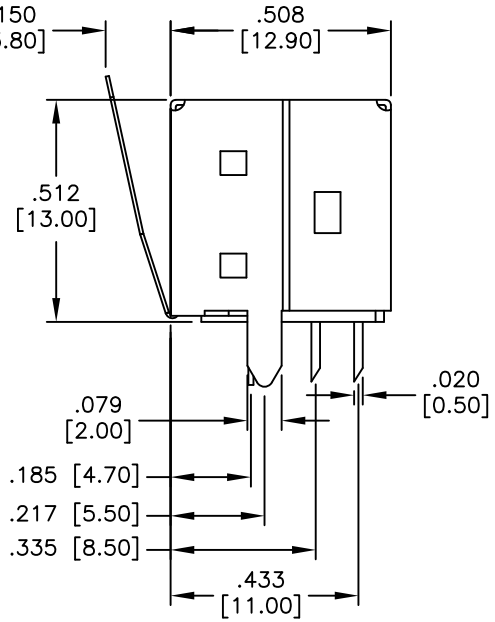
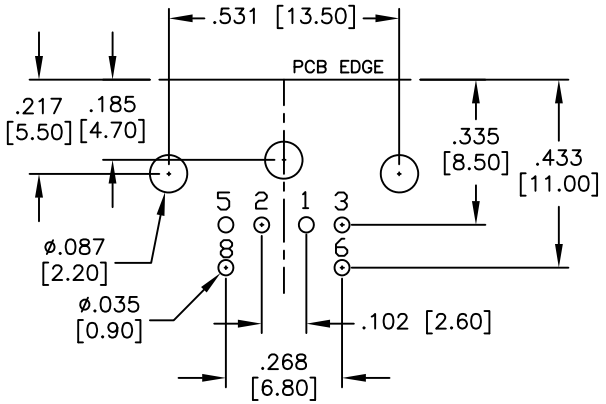
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/18/20	

APPROVED: _____

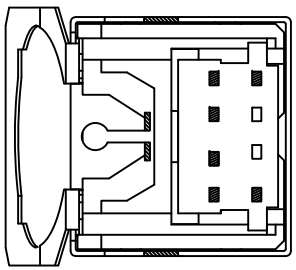
DATE: _____ TITLE: _____



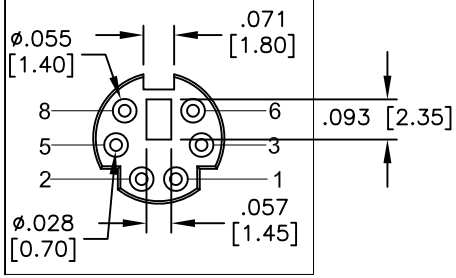




RECOMMENDED PCB LAYOUT
(BOTTOM VIEW)



ARRANGEMENT OF CONTACTS



SPECIFICATIONS:
Material:
Insulator: PBT, Glass reinforced rated UL 94V–0
Insulator color: Green, Pantone color 3395C
Contacts: Phosphor Bronze
Shield: Brass, Tin plated
Spring Shield: Stainless
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.

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

APPROVALS		DATE
DRAWN	AY	9/18/20
CHECKED	KL	9/18/20
APPROVED		

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

TITLE
MINI DIN JACK, FULLY SHIELDED, W/ PANEL GROUND
GREEN PANTONE COLOR 3395C

SIZE	PART NO.	REV.
X	MDJ-006-FS-PG-GRN	-

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