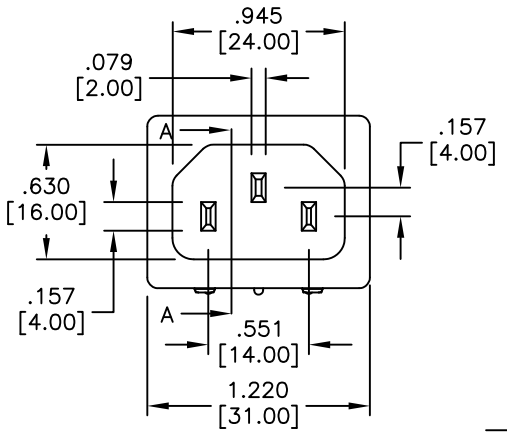
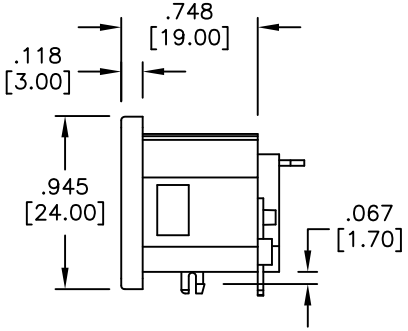
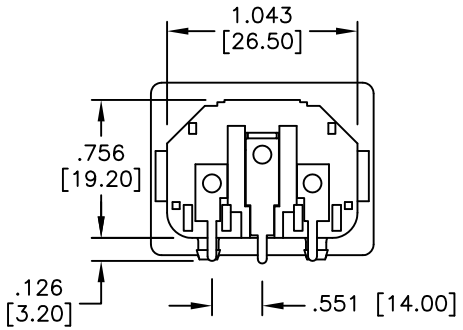
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/24/10	

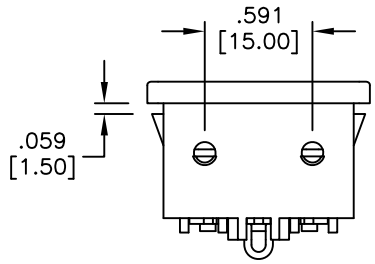
APPROVED: _____

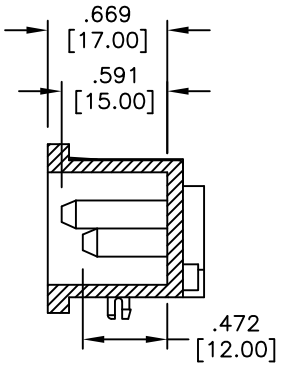
DATE: _____ TITLE: _____



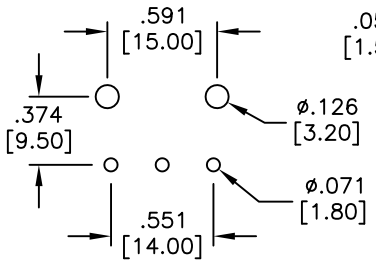




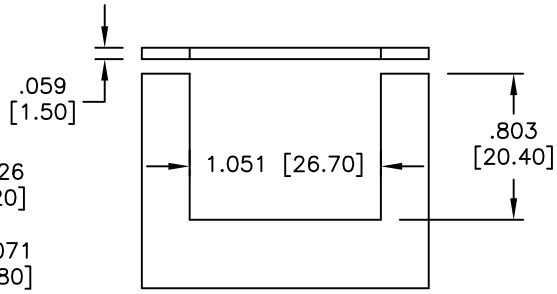




SECTION. AA



RECOMMENDED PCB LAYOUT



RECOMMENDED PANEL
CUT–OUT

SPECIFICATIONS:
Material:
Insulator: Nylon 66, glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Brass , Nickel plated
Plating:
Nickel over Copper underplate overall
PCB pins: Matte–Tin over Copper underplate
Electrical:
Operating voltage: 250 VAC
Current rating: UL & CSA: 15 Amps max
VDE: 10 Amps max
Insulation resistance: 100 Mohms min @ 500 VDC
Dielectric withstanding voltage: 2,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –25°C to +70°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 235°C for 5 seconds

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	DY	11/24/10
CHECKED		
APPROVED		

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

TITLE: IEC MALE INLET, SNAP-IN PANEL MOUNT RIGHT ANGLE, PCB TAILS

SIZE	PART NO.	REV.
X	IEC-J-4-150-PBL	-

REF:	SCALE:	SHEET
S00037T	NTS	1 OF 1