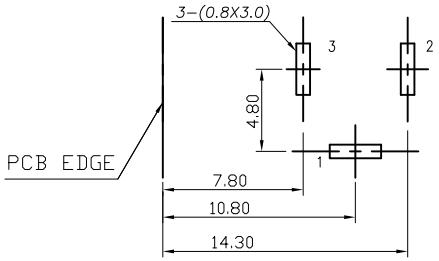
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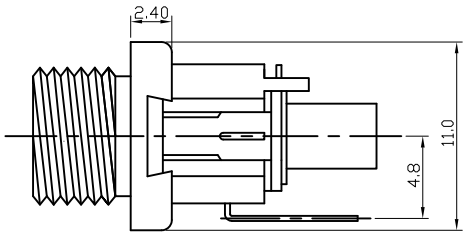
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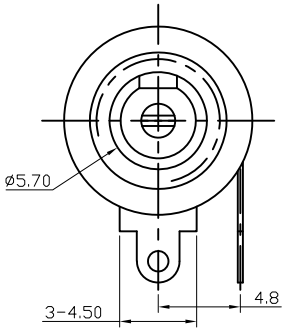
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/6/20	
A		UPDATE DIM	1/7/22	WX/KC

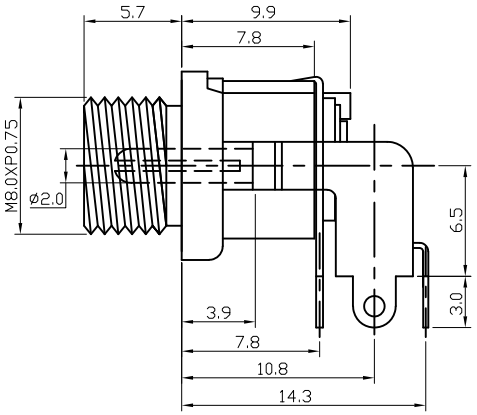


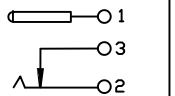
T:1.6 Dimensions of PC board holes

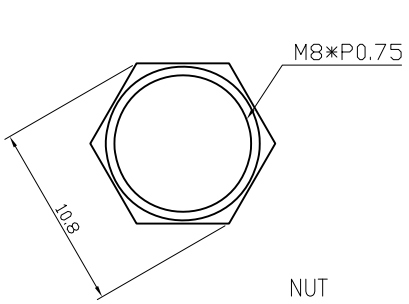
Tolerance : ±0.1(Printed-bottom view)





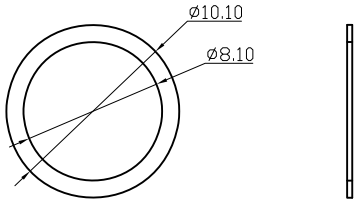


ADAM TECH P/N	PIN	SCHEMATIC
ADC-027RAS-1-PC-M8	ø2.0	
ADC-027RAS-2-PC-M8	ø2.5	



NUT





WASHER

SPECIFICATIONS:

Material:

Housing: PBT, rated UL 94V-0

Insulator color: Black

Insulator: PF

Center Pin: Brass, Nickel plated

Axis support: Brass, Nickel plated

Shunt termianl: Phosphor Bronze, Tin plated

Tip spring: Brass, Tin plated

Center pin terminal: Brass, Tin plated

Washer: Steel, Nickel plated

Nut: Brass, Nickel plated

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

DRAWN	AY	8/6/20
CHECKED	EY	8/6/20
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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

TITLE: DC POWER JACK, 2.00mm, 2.50mm CENTER PIN

SIZE	PART NO.	REV.
X	ADC-027RAS-X-PC-M8	A

REF: S00102C | SCALE: NTS | SHEET 1 OF 1