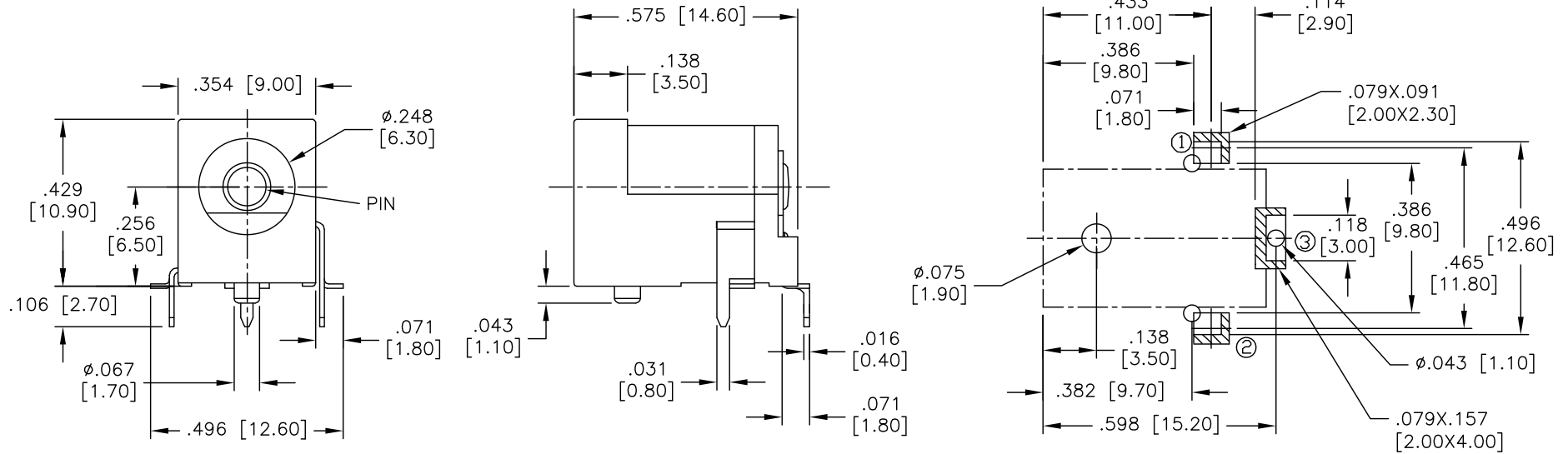


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/10/04	
A		REDRAWN	7/01/09	
B		REVISED SPEC.	2/21/12	
C		ADDED DIM.	1/8/16	AY/YC
D		UPDATE DIM.	8/17/16	AY/SC



RECOMMENDED PCB LAYOUT
(TOP VIEW)

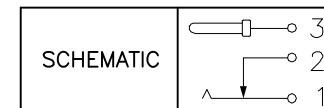
SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Center Pin: Brass, Nickel plated
 Contacts: Copper Alloy
 Plating:
 Matte Tin over Copper underplate overall
 Electrical:
 Voltage rating: 50 VDC max.
 Current rating: 5 Amp max.
 Contact resistance: 50 mohms max.
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

PART NO.	CENTER PIN DIA.
ADC-015-1-T/R	.079 [2.00]
ADC-015-2-T/R	.098 [2.50]



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

.X ± .10	∅X ± .10
.XX ± .020	∅XX ± .015
.XXX ± .015	∅XXX ± .010

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

APPROVALS		DATE
DRAWN	SS	9/19/07
CHECKED		
APPROVED		

TITLE			
DC POWER JACK, SMT TYPE, 2.00mm, 2.50mm CENTER PIN			
SIZE	PART NO.		REV.
X	ADC-015-X-T/R		D
REF:	S00013C	SCALE: NTS	SHEET 1 OF 1