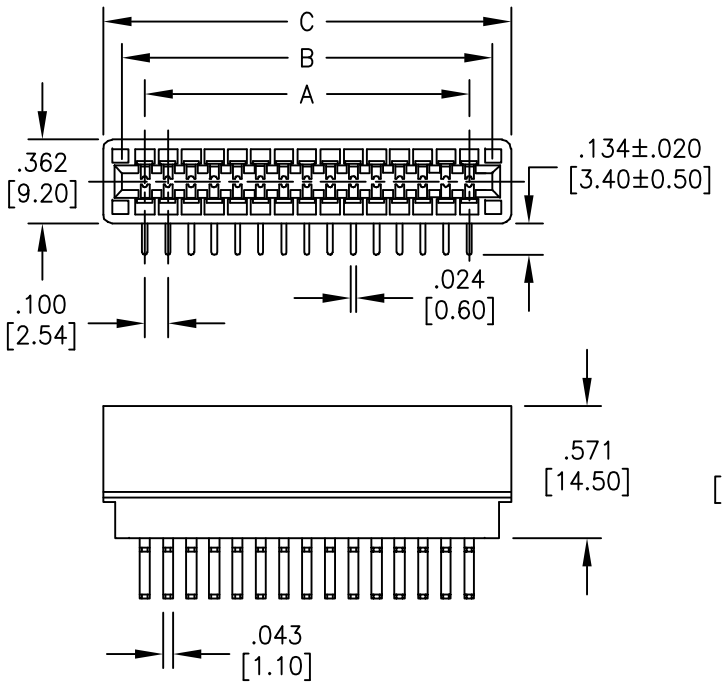
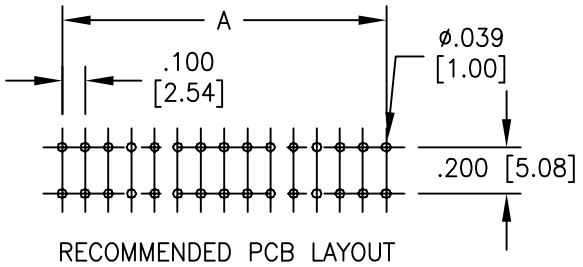
APPROVED: _____

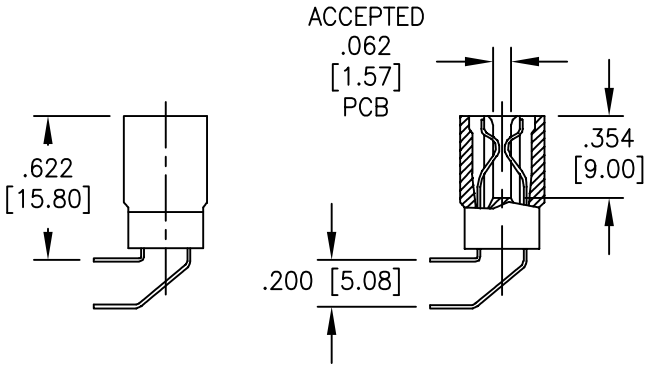
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/11/08	
A		REVISED SHAPE	2/5/15	AY/LL





RECOMMENDED PCB LAYOUT



Positions: 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96

A = .100 [2.54] x No. of Spaces

B = A + .200 [5.08]

C = A + .360 [9.14]

SPECIFICATIONS:

Material:

Insulator: PBT, Glass reinforced, rated UL 94V–0

Insulator color: Black

Contacts: Copper Alloy

Plating:

30u" Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:

Current rating: 3 Amps max.

Contact resistance: 20 mohms max. initial

Insulation resistance: 5,000 Mohms min.

Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:

Operating temperature: –55°C to +85°C

Environmental:

Lead free, RoHS complaint

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	SS	3/11/08
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: CARD EDGE CONNECTOR, RIGHT ANGLE .100" PITCH, PCB

SIZE	PART NO.	REV.
X	CERA-XX-U-30	A

REF:	SCALE:	SHEET
S00043T	NTS	1 OF 1