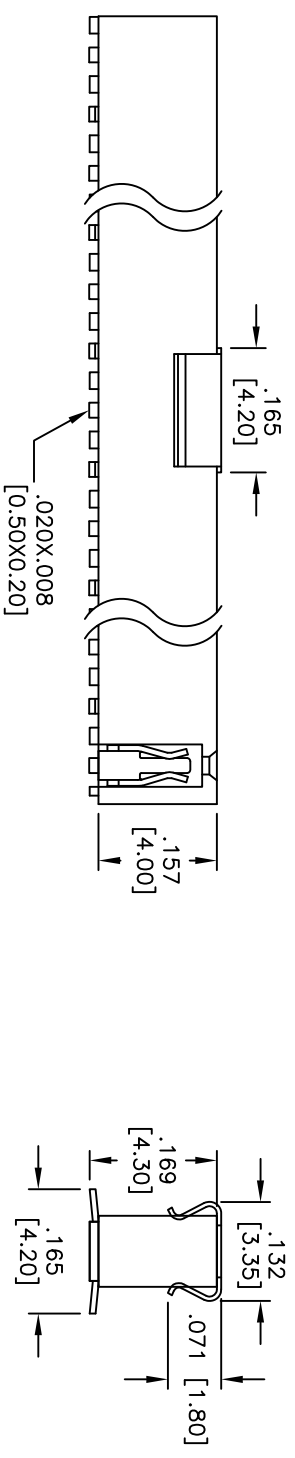
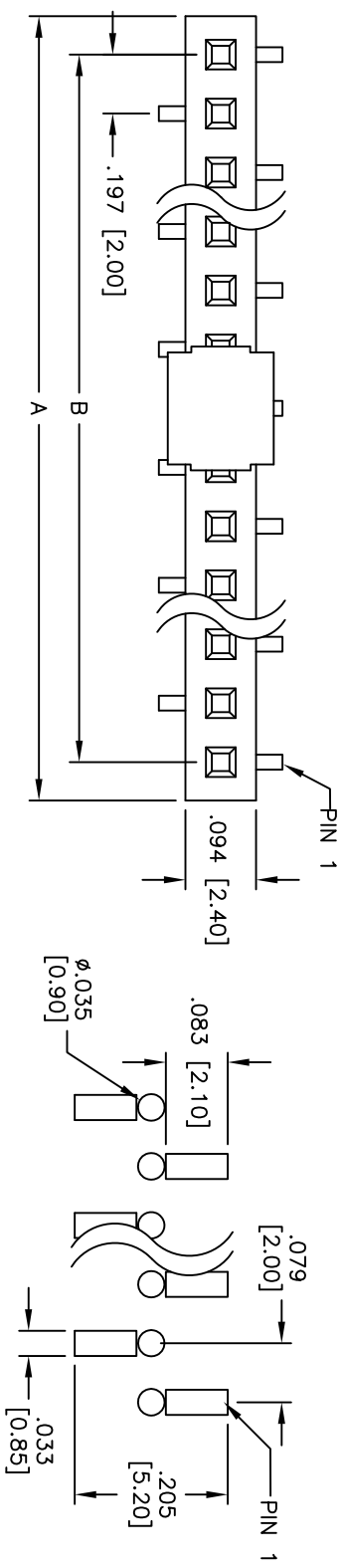


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/14/09	

APPROVED: _____
 DATE: _____ TITLE: _____



Recommended PCB Layout

SPECIFICATIONS:

Material:
 Insulator: Nylon 6T, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
Plating:
 Gold flash over nickel underplate on contact area,
 Tin over copper underplate tails.

Electrical:
 Current rating: 2 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
 Operating temperature: -40°C to +105°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.



A = .079 [2.00] x No. of Positions
 B = .079 [2.00] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	
	9/14/09

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: .079[2.00]SINGLE ROW RECEPTACLE STRIP
 .169[4.30]HEIGHT, SMT, TYPE A

SIZE	PART NO.	REV.
X	2RS1-XX-SG-SMT-A-PP	-
REF: S00032T	SCALE: NTS	SHEET 1 OF 1