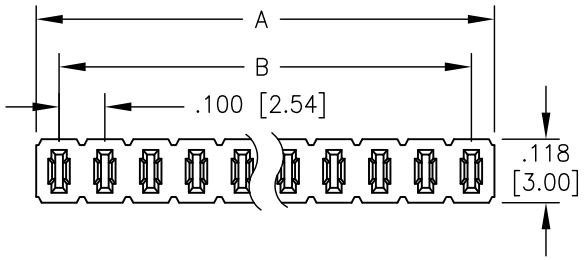
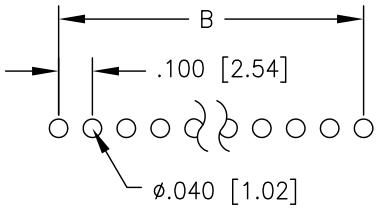
APPROVED: _____

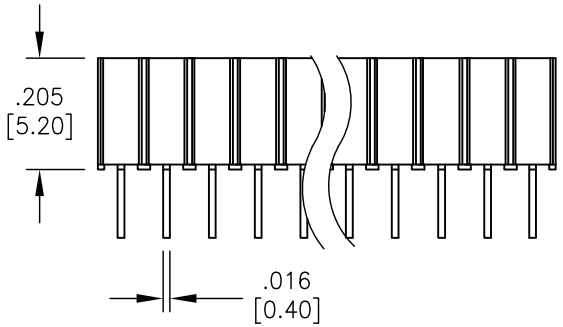
DATE: _____ TITLE: _____

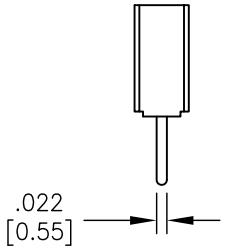
Rev	AWO #	Description	Date	Appr
-		RELEASED	03/28/05	
A		REDRAWN	4/10/13	





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

Gold Flash over Nickel underplate overall

Electrical:

Current rating: 1 Amps max

Contact resistance: 30 mohms max

Insulation resistance: 3000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: –40°C to +105°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

A = .100 [2.54] X No. of Positions

B = .100 [2.54] X No. of Spaces

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	03/28/05
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE: .100 RECEPTACLE STRIP, SINGLE ROW 4 SIDED CONTACT, GOLD FLASH PLATED

SIZE	PART NO.	REV.
X	RSVL-1B-XX-G	A

REF: S00099T | SCALE: NTS | SHEET 1 OF 1