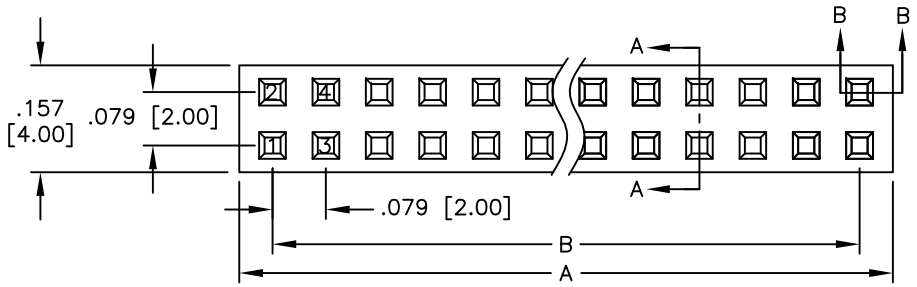
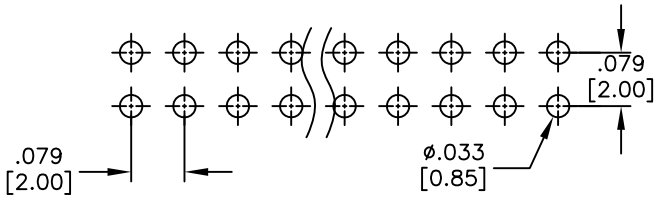
Rev	AWO #	Description	Date	Appr
-		RELEASED	2/01/10	

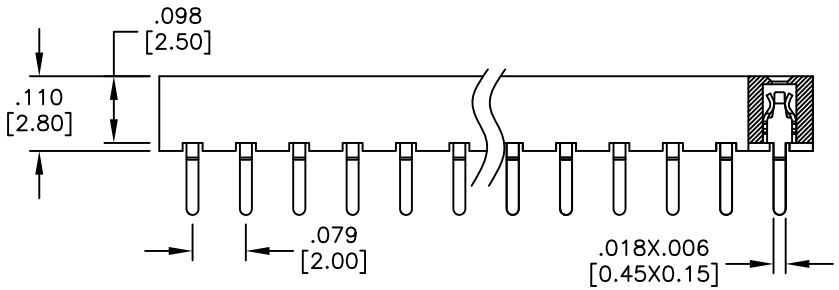
APPROVED: _____

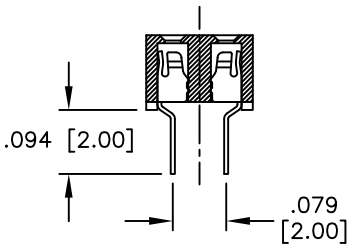
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Nylon 6T, UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold flash over Nickel underplate on contact area,
Tin over Copper underplate on tails.
Electrical:
Current rating: 2 Amps max.
Contact resistance: 20 mohms max. initial
Insulation resistance: 1,000 Mohms min.
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 seconds

RoHS COMPLIANT

Positions: 02 thru 40 per row
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		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	DY	2/01/10
CHECKED		
APPROVED		

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

TITLE: .079x.079 DUAL ROW RECEPTACLE STRIP
.110 [2.80] HEIGHT, SEL GOLD PLATED, PCB TYPE

SIZE	PART NO.	REV.
X	2RS2T-XX-SG	-

REF: S00019C | SCALE: NTS | SHEET 1 OF 1