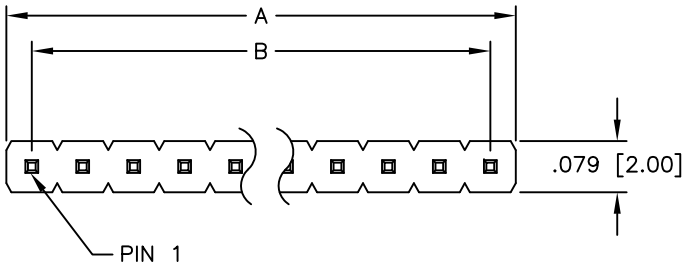
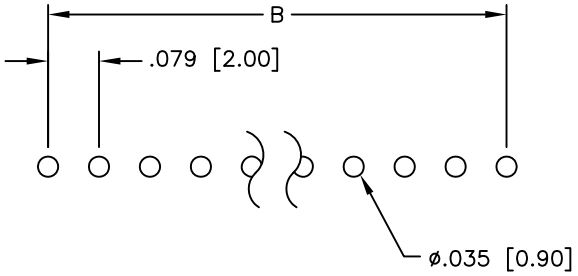
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/11/10	

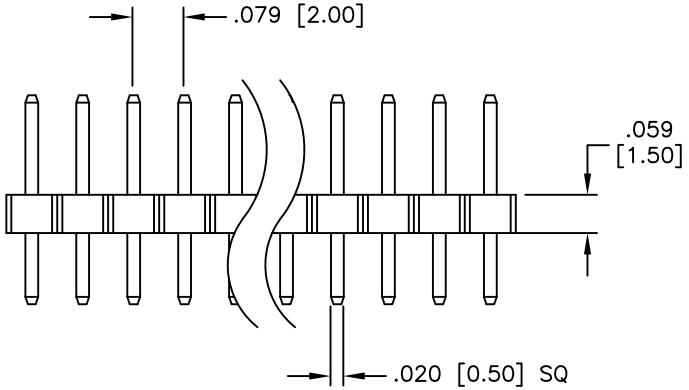
APPROVED: _____

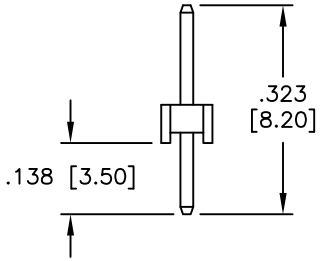
DATE: _____ TITLE: _____





RECOMMENDED
PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: PBT, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
20u" Gold over Nickel underplate overall.
Electrical:
Current rating: 2 Amp max
Contact resistance: 20 mohms max
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: 235°C for 5 seconds

RoHS COMPLIANT

Positions: 2 thru 40
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	8/11/10
CHECKED		
APPROVED		

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

TITLE: .079 [2.00] SINGLE ROW PIN HEADER
GOLD PLATED, LOW PROFILE

SIZE	PART NO.	REV.
X	2PH1-XX-U-.138/.323-L-20	-

REF: S00032T | SCALE: NTS | SHEET 1 OF 1