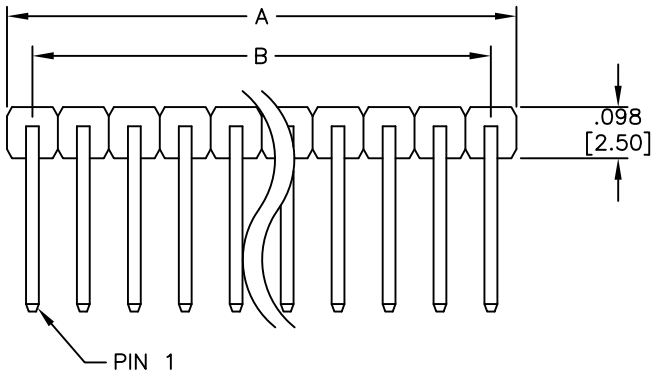
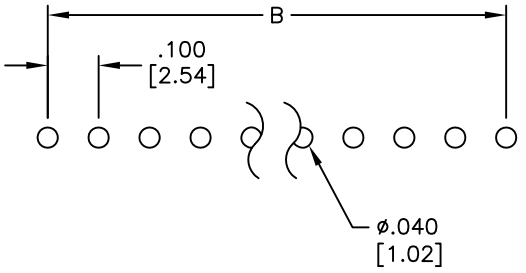
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/26/14	

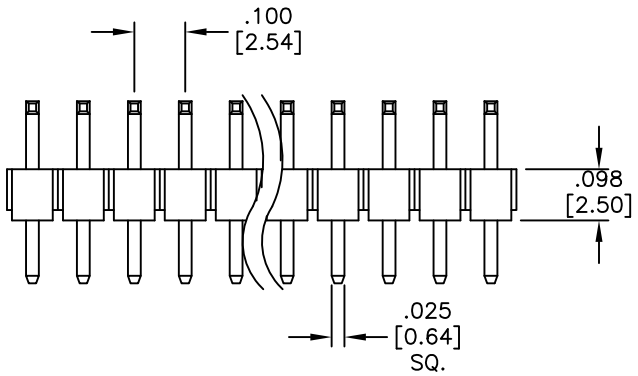
APPROVED: _____

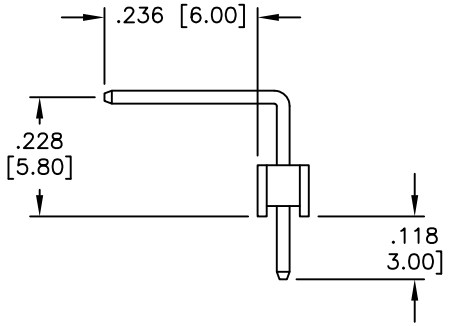
DATE: _____ TITLE: _____





PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
15u" 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
Insulation resistance: 5,000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 1 thru 40
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	HR	8/26/14
CHECKED	MC	8/26/14
APPROVED		

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

TITLE
.100 [2.54] SINGLE ROW PIN HEADER
RIGHT ANGLE, HIGH PROFILE, 15u" SEL-GOLD PLATED

SIZE	PART NO.	REV.
X	PH1RA-XX-VA	-

REF: S00059T | SCALE: NTS | SHEET 1 OF 1