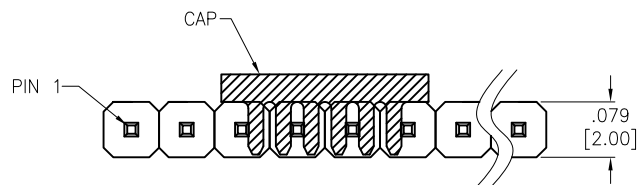
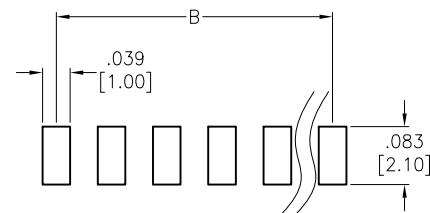


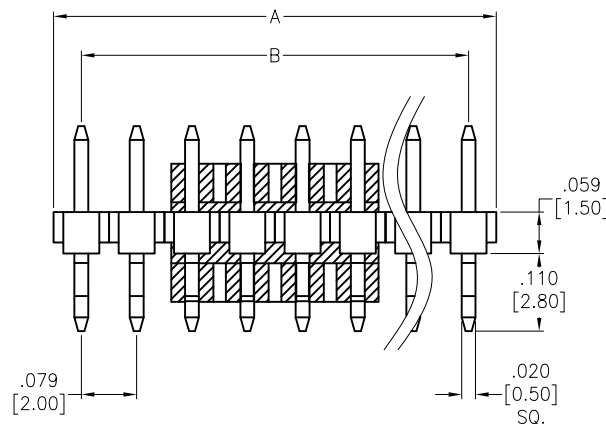
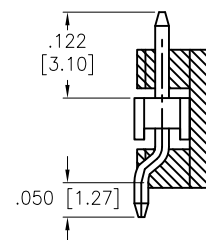
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/27/15	
A		UPDATED SPEC.	5/5/16	HR/NC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 2 Amp max

Contact resistance: 20 mohms max. @ DC 100 mA

Insulation resistance: 5,000 Mohms min @ 500 VDC

Temperature Rating:

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

Environmental:

Lead free, 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	HR	10/27/15
CHECKED	RT	10/27/15
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
RIGHT ANGLE, SMT TYPE, GOLD PLATED

SIZE X	PART NO. 2PH1RB-XX-U-SMT-.122-L-HF-PP	REV. A
REF: S00059T	SCALE: NTS	SHEET 1 OF 1