

6

5

4

3

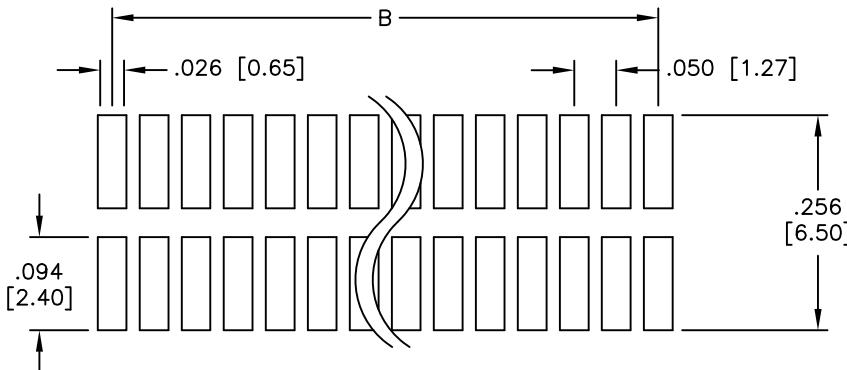
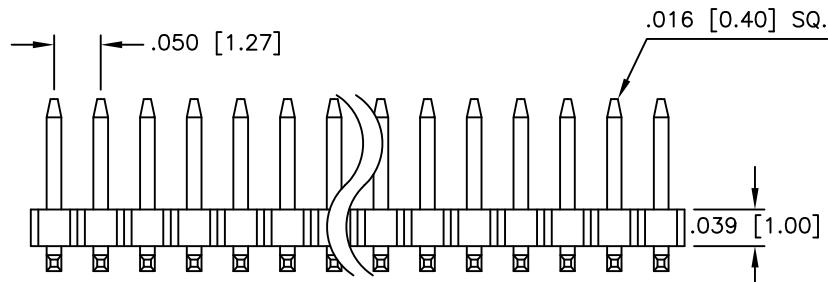
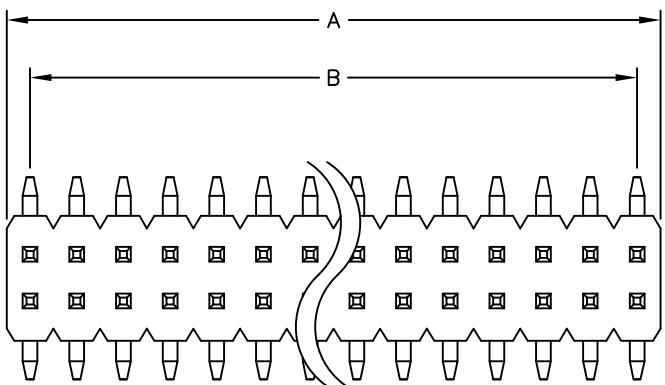
2

1

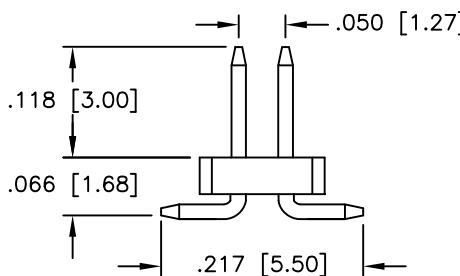
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/23/10	



Recommended PCB Layout



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall.

Electrical:

Operating voltage: 250 VAC max

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: -55°C to +105°C

Environmental:

Lead free, RoHS compliant



Positions: 8 thru 100
 A = .050 [1.27] x No. of Positions per Row
 B = .050 [1.27] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ± .10 ØX ± .10
 .XX ± .020 ØXX ± .015
 .XXX ± .015 ØXXX ± .010

APPROVALS		DATE
DRAWN	DY	2/23/10
CHECKED		
APPROVED		
SIZE	PART NO.	REV.
X	HPH2-A-XX-UA-SMT	-
REF:	SCALE: NTS	SHEET 1 OF 1

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE: .050 [1.27] DUAL ROW PIN HEADER, SMT,
GOLD PLATED