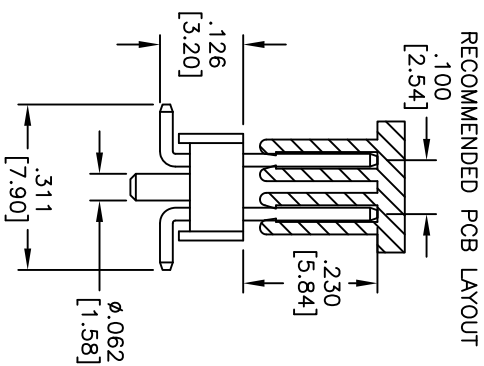
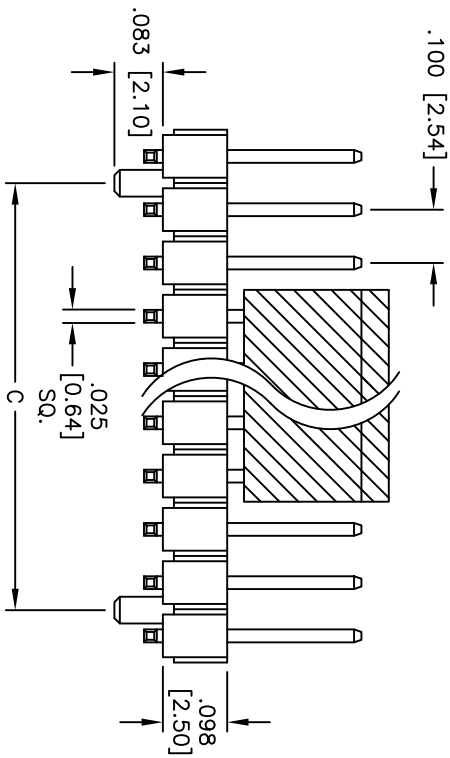
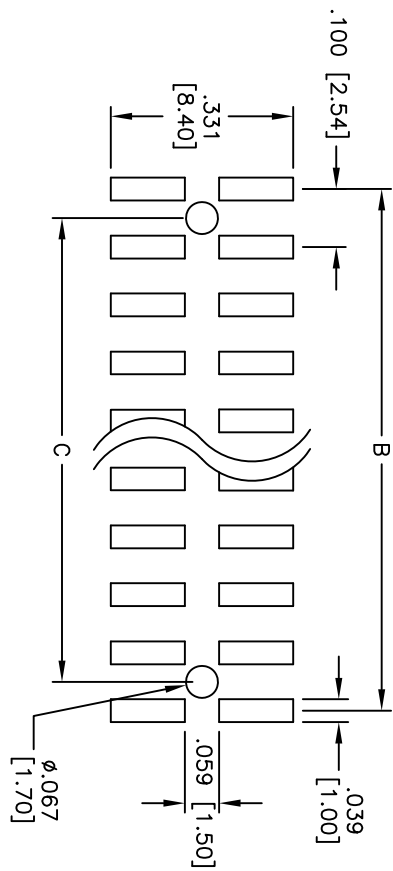
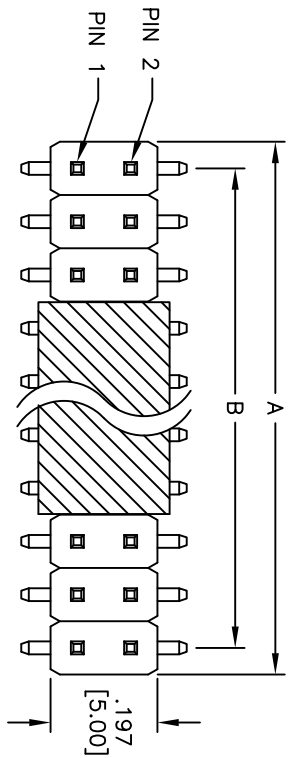


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/12/10	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails.

Electrical:
 Current rating: 3 Amp max
 Contact resistance: 20 mohms max
 Insulation resistance: 5,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:
 Operating temperature: -55°C to +105°C
 Environmental:
 Lead free, RoHS compliant

Recommended soldering temp: 260°C for 5 seconds



Positions: 2 thru 80
 A = .100 [2.54] x No. of Positions per Row
 B = .100 [2.54] x No. of Spaces
 C = .100 [2.54] x No. of Spaces - .100 [2.54]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

APPROVALS

DRAWN	DATE
DY	2/12/10
CHECKED	DATE
APPROVED	DATE

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

ADAM TECH

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 SURFACE MOUNT, SEL GOLD PLATED

SIZE	PART NO.	REV.
X	PH2-XX-SG-SMT-.230-P-PP	-
REF:	S00039T	
SCALE:	NTS	
SHEET	1 OF 1	