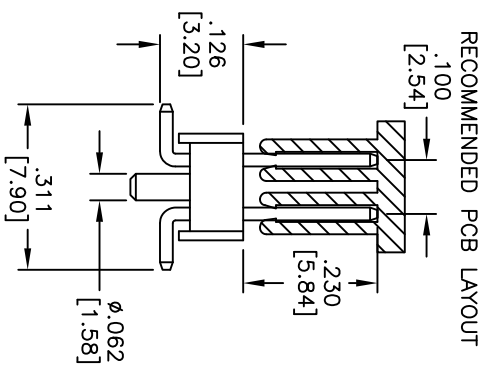
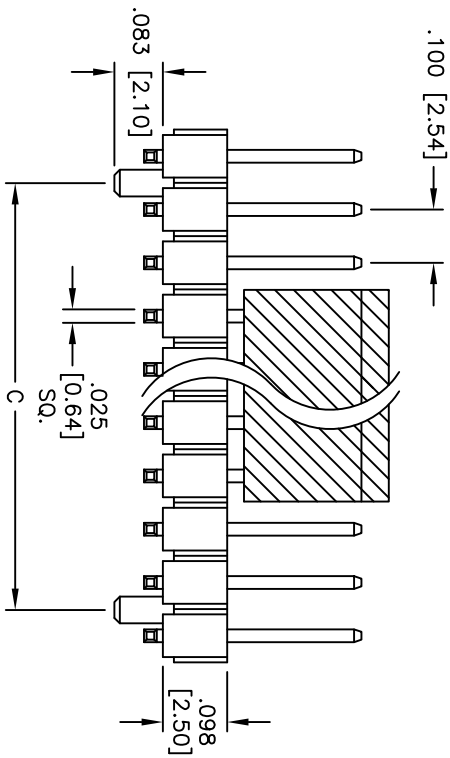
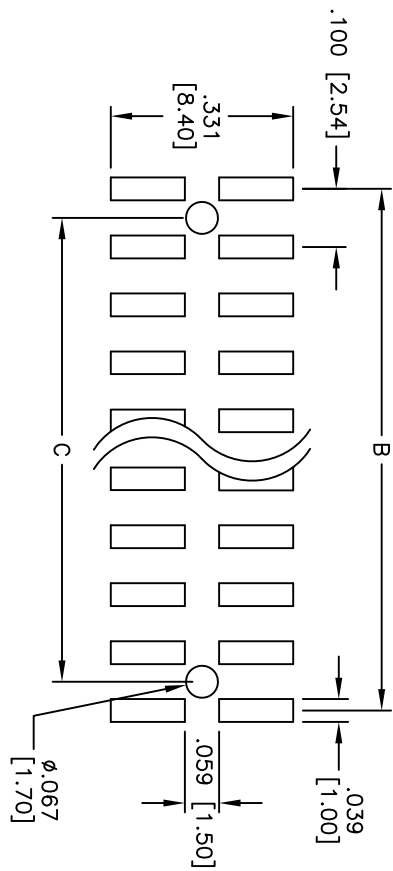
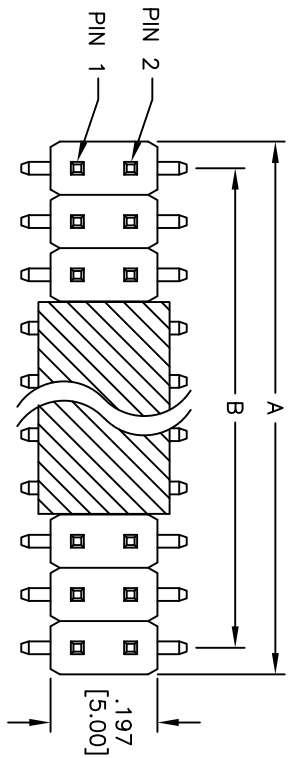


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/12/10	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

10u" Gold 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	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010

APPROVALS

DRAWN	DATE
DY	8/12/10
CHECKED	DATE
APPROVED	DATE

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

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 SURFACE MOUNT, 10u" SEL. GOLD PLATED

SIZE	PART NO.	REV.
X	PH2-XX-SG-SMT-.230-P-PP-10	-
REF.	SCALE:	SHEET 1 OF 1
S00039T	NTS	