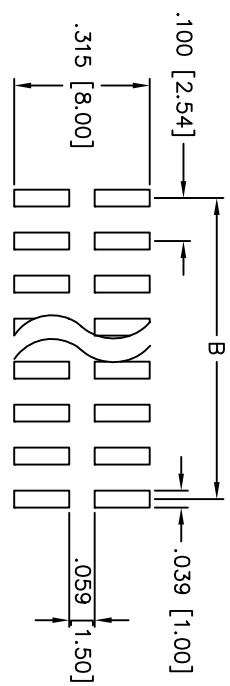
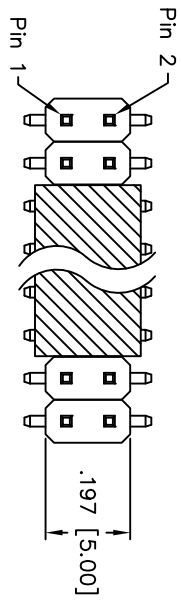
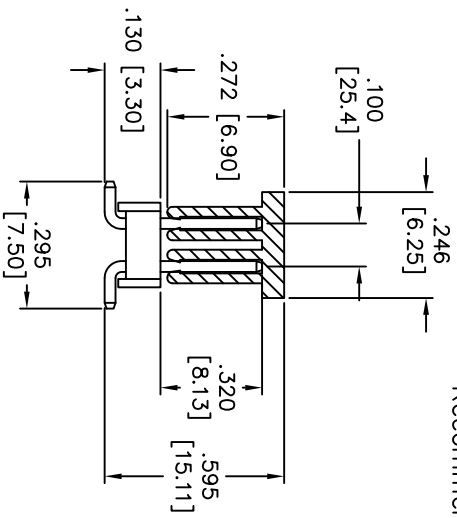
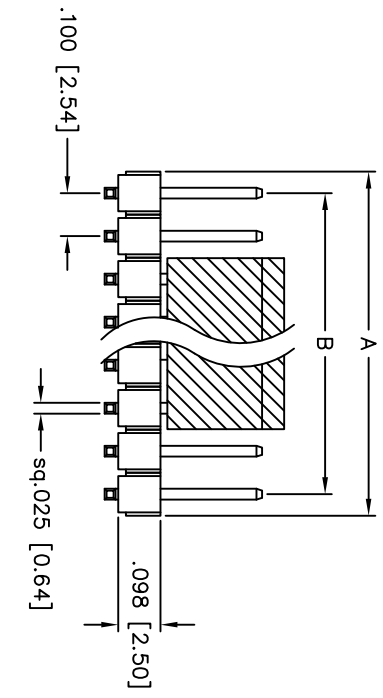


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/21/10	

APPROVED: _____
 DATE: _____ TITLE: _____



Recommended P.C.B Layout



A = .100 [2.54] X No. of Positions
 B = .100 [2.54] X No. of Spaces

SPECIFICATIONS:

Material:
 Insulator: Nylon 6T, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
Plating:
 10u" Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on SMT tails

Electrical:
 Operating voltage: 250 VAC max
 Current rating: 3 Amps max
 Contact resistance: 20 mOhms max.
 Insulation resistance: 5000 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
 Operating temperature: -40°C to +105°C

Packaging:
 Tape and Reel
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XXX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	
DATE	DATE
DRAWN AY	7/21/10
CHECKED AH	7/22/10
APPROVED	

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

TITLE	SIZE	PART NO.	REV.
.100 DUAL ROW PIN HEADER, 10U" SEL GOLD, SMT, PICK & PLACE CAP, TAPE & REEL	X	PH2-XX-SG-SMT-.320-10-PP-T/R	
REF: S00059T	SCALE: NTS	SHEET 1 OF 1	