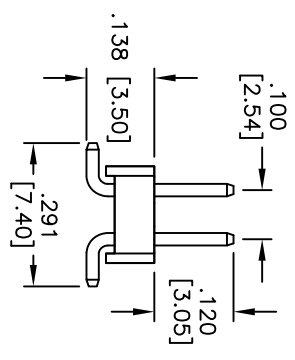
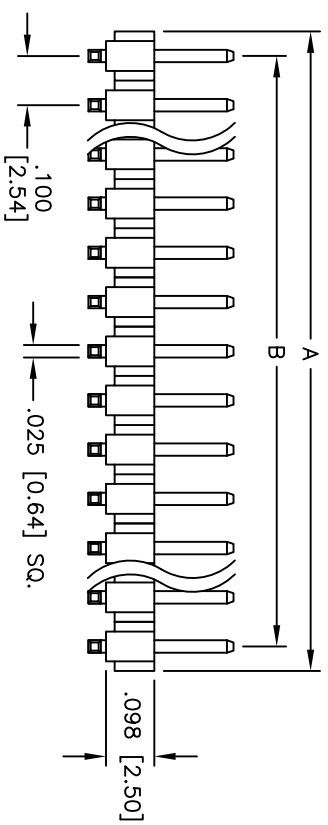
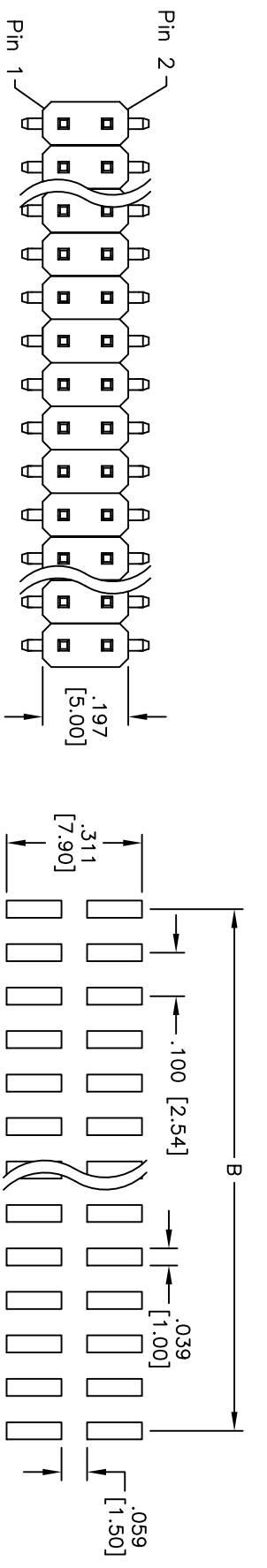


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/10	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



SPECIFICATIONS:  
 Material: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass  
 Plating: 30u" 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  
 Dielectric withstanding voltage: 500 VAC for 1 minute

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

Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 260°C for 5 seconds

Positions: 4 thru 80  
 A = .100 [2.54] x No. of Positions per row  
 B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	8/16/10
CHECKED	
APPROVED	

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

TITLE: .100 [2.54] DUAL ROW PIN HEADER  
 SMT TYPE, 30U" SEL GOLD PLATED

SIZE	PART NO.	REV.
X	PH2-XX-W-SMT-.120	-
REF: S00069T	SCALE: NTS	SHEET 1 OF 1

