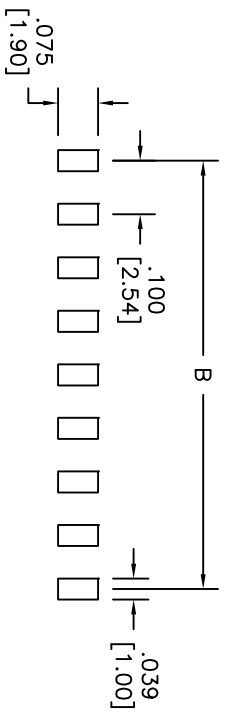
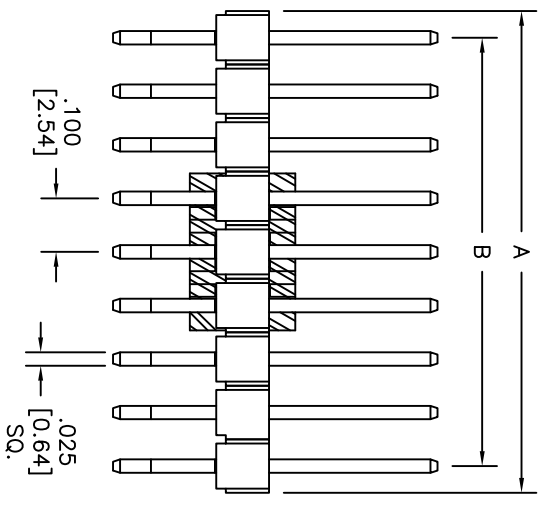
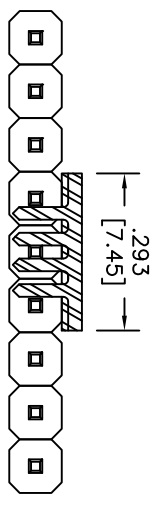
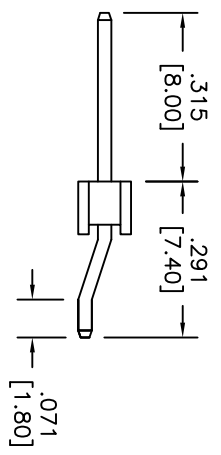
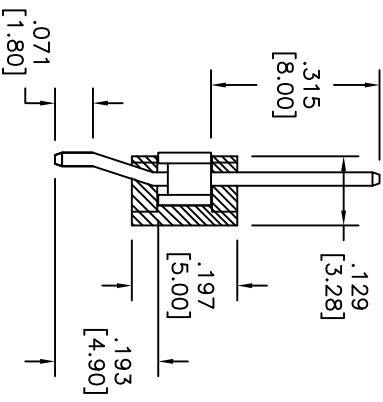


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/01/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

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

SPECIFICATIONS:

- Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0
- Contacts: Brass
- Plating: Gold Flash over Nickel underplate on mating area, Tin over Copper underplate on SMT tails
- Electrical: Current rating: 1 Amps max
- Contact resistance: 15 mohms max
- Insulation resistance: 5000 Mohms min @ 500 VDC
- Dielectric withstanding voltage: 500 VAC min rms
- Environmental: Operating temperature: -40°C to +105°C
- Lead free, RoHS compliant
- Recommended soldering temp: 260°C for 5 sec.

ADAM TECH

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER
 HORIZONTAL PIN, SMT TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED		HOLDERS	
X	± .10	ØX	± .10
XX	± .020	ØXXX	± .015
XXX	± .015	ØXXXX	± .010
APPROVALS	DATE	TITLE	
DRAWN	DY	2/01/10	
CHECKED		SIZE	PART NO.
APPROVED		X	PH1RB-XX-SGB-SMT-PP-T/R
REF: S00039T		SCALE: NTS	SHEET 1 OF 1