

6

5

4

3

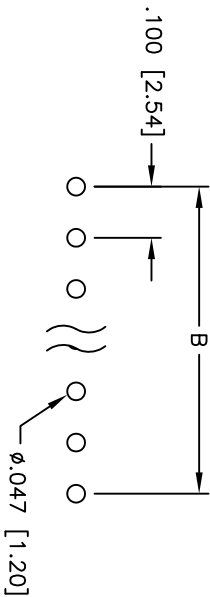
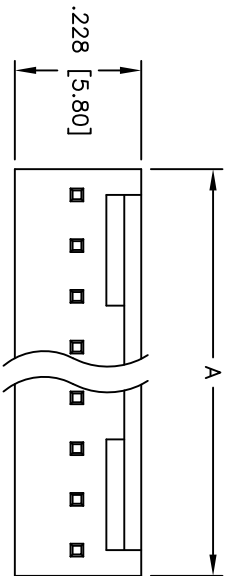
2

1

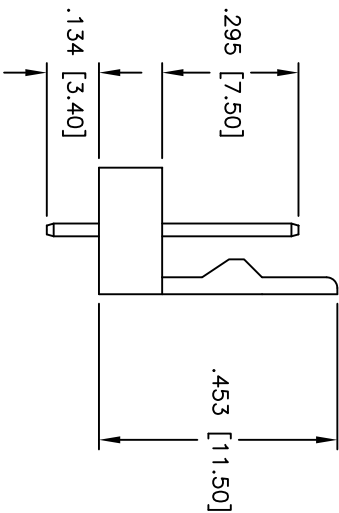
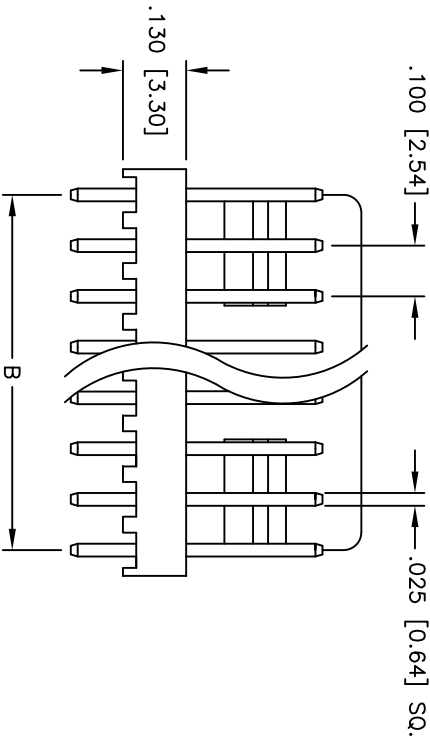
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/07/10	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Orange, Pantone color P156C

Contacts: Brass

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 2 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 1,500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds



Positions: 2 thru 20
A = .100 [2.54] x No. of Positions
B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES				ADAM TECH 909 Railway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
.X ± .10 .XX ± .020 .XXX ± .015	Ø.X ± .10 Ø.XX ± .015 Ø.XXX ± .010	TITLE .100 [2.54] LOCKING HEADER STRAIGHT, PCB		SIZE X LHA-XX-TS-P156C			
APPROVALS		DATE					
DRAWN	DY	5/07/10					
CHECKED			REF:				
APPROVED							
			SCALE: NTS		SHEET 1 OF 1		