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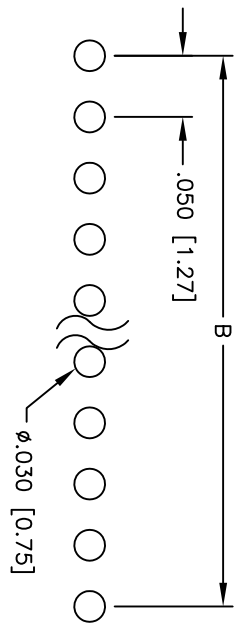
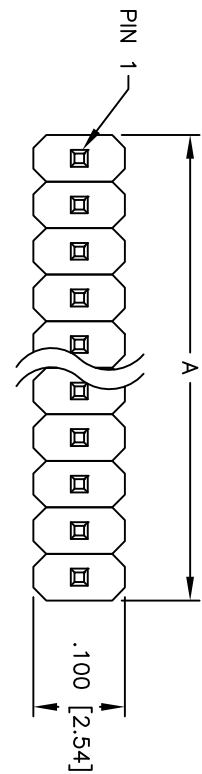
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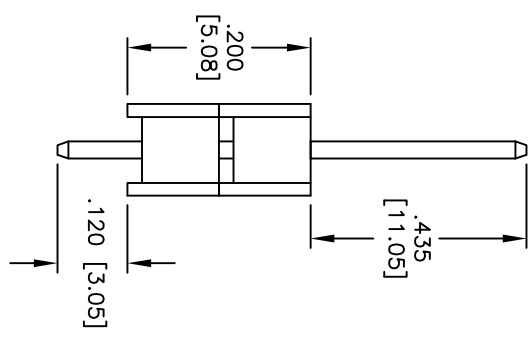
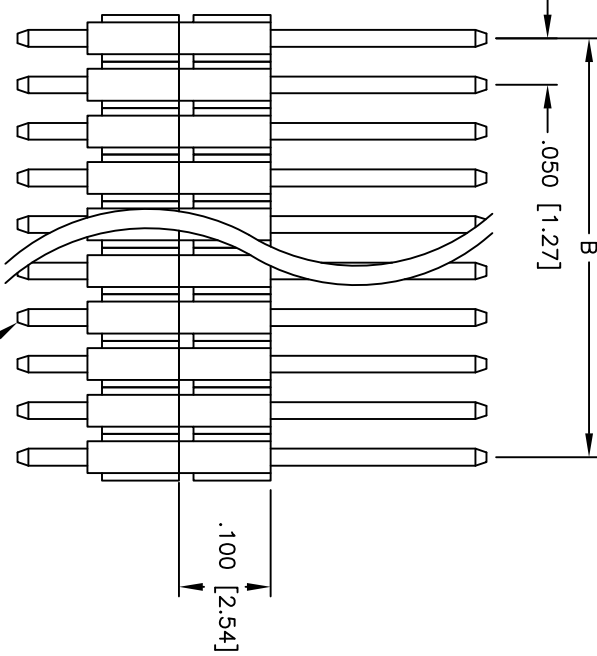
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Rev	AWO #	Description	Date	Appr
-		RELEASED	2/12/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: Nylon 6T, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on tails.

Electrical:

Operating voltage: 250 VAC max.

Current rating: 1 Amp max.

Contact resistance: 20 mohms max. initial

Insulation resistance: 5,000 Mohms min.

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +105°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds

Positions: 01 thru 32
 A = .050 [1.27] x No. of Positions Per Row
 B = .050 [1.27] x No. of Spaces

ADAM TECH

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

TITLE: .050 [1.27] SINGLE ROW PIN HEADER

DUAL INSULATOR, SEL GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLE SIZE	
.X	± .10	ØXX	± .10	ØXXX	± .015
.XX	± .020	ØXXX	± .015	ØXXX	± .010
.XXX	± .015	ØXXX	± .010		
APPROVALS		DATE		DATE	
DRAWN	DY	2/12/10			
CHECKED					
APPROVED					
SIZE	PART NO.	SCALE	NTS	SHEET	1 OF 1
X	DHPH-1-XX-SG-435/120/200				
REV.					



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