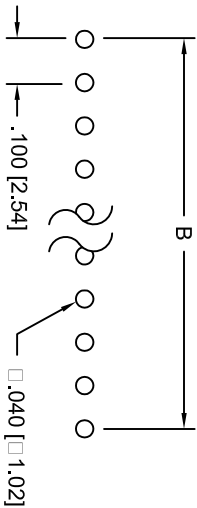
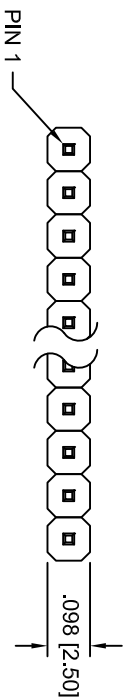
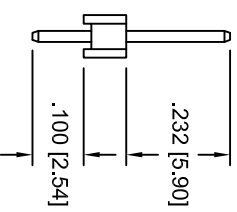
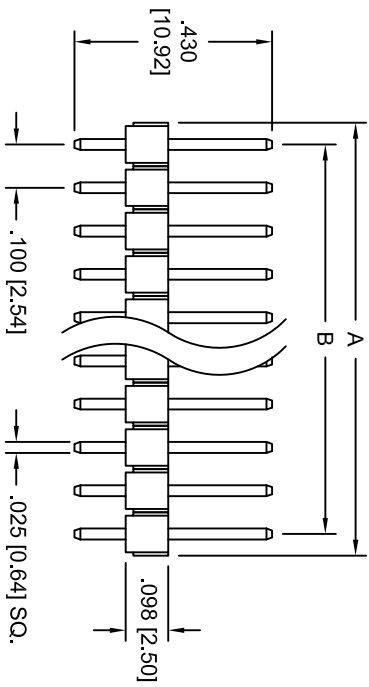


Rev	AWO #	Description	Date	Appr
-	7871	RELEASED	7/23/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



Positions: 1 thru 40
 A = .100 [2.54] x No. of Positions
 B = .100 [2.54] x No. of Spaces

SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating:
 Gold flash over Nickel underplate on mating area, Tin over Copper underplate on tails
Electrical:
 Operating voltage: 250 VAC max
 Current rating: 3 Amps max
 Insulation resistance: 5000 Mohms min @ 500 VDC
 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 sec.

ADAM TECH

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

TITLE: .100 [2.54] SINGLE ROW PIN HEADER
 SELECTIVE GOLD PLATED, HI-TEMP

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]		TOLERANCES EXCEPT AS NOTED	
INCHES		HOLE SIZES	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS	DATE	TITLE	
DRAWN AY	7/23/10	SIZE	PART NO.
CHECKED AH	7/23/10	X	PH1-XX-SG-.100 / 430-HT
APPROVED		REF:	S00039T SCALE: NTS SHEET 1 OF 1

