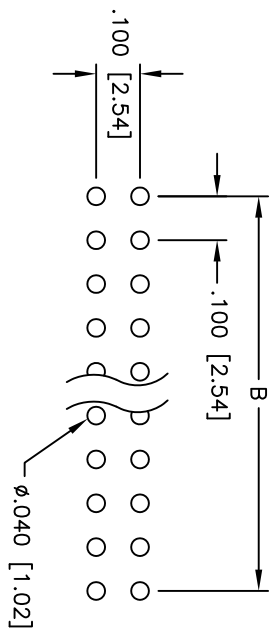
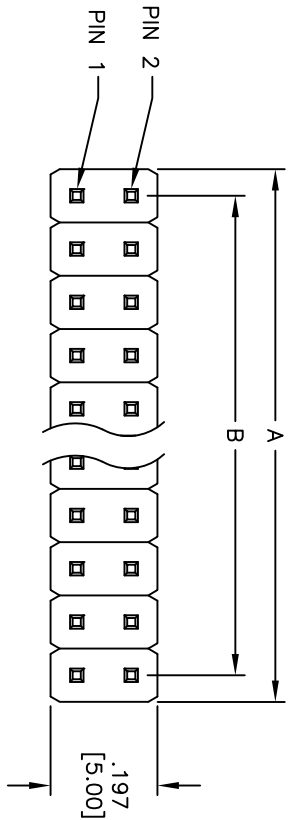
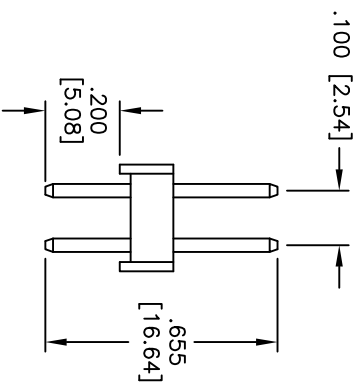
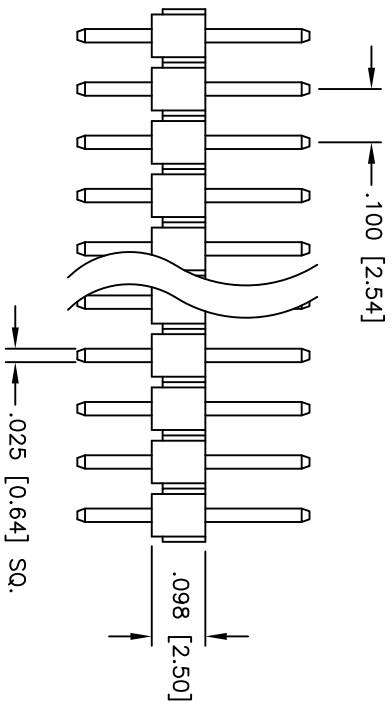


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/09/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass

Plating: Gold flash over Nickel underplate overall

Electrical:

Current rating: 3 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 5,000 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: 235°C for 5 seconds



Positions: 2 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 INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010

APPROVALS: _____ DATE: _____

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

TITLE: .100 [2.54] DUAL ROW PIN HEADER
 GOLD PLATED

DRAWN	DY	6/09/10
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	PH2-XX-U-.200/.655	-
REF: S00059T	SCALE: NTS	SHEET 1 OF 1