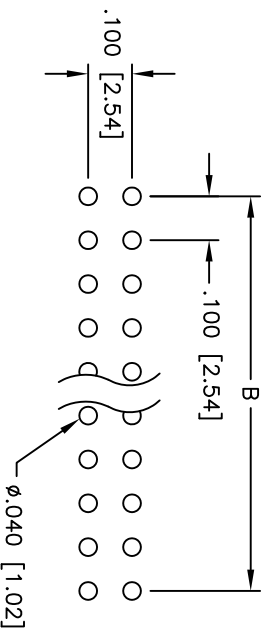
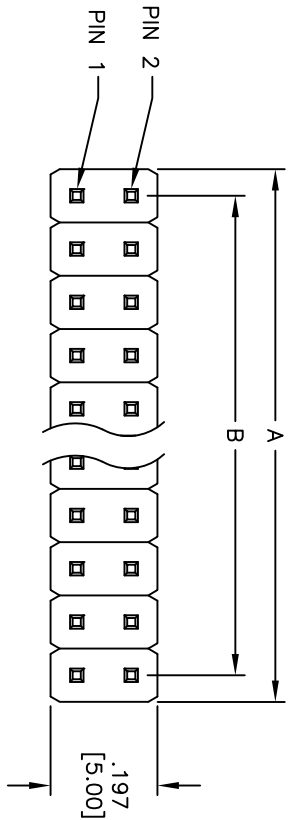
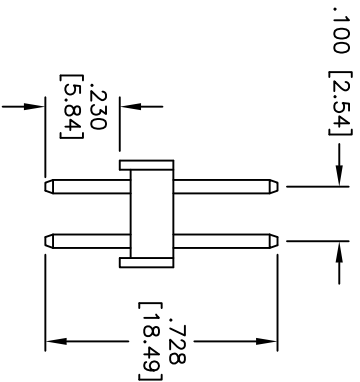
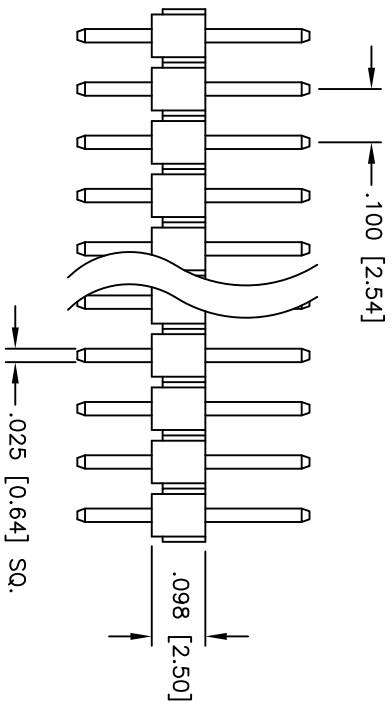


Rev	WMO #	Description	Date	Appr
-		RELEASED	11/30/10	

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	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

VALCONN ELECTRONICS INC.
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-1600 Fax: 908-687-8599

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

SIZE	PART NO.	REV.
X	PHF-2-XX-U-.230/.728	-
REF: S00059T	SCALE: NTS	SHEET 1 OF 1