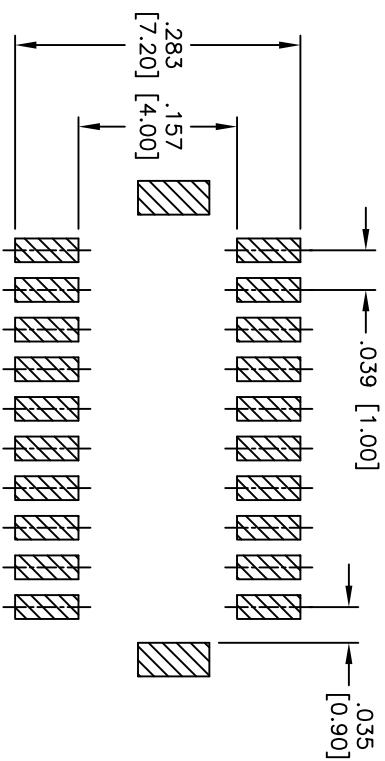
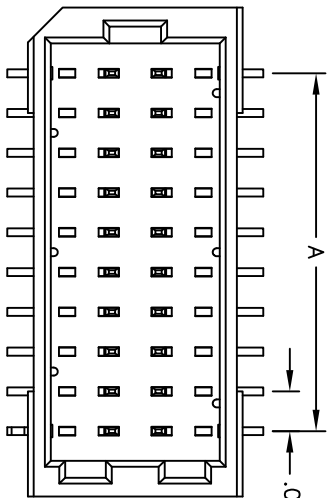
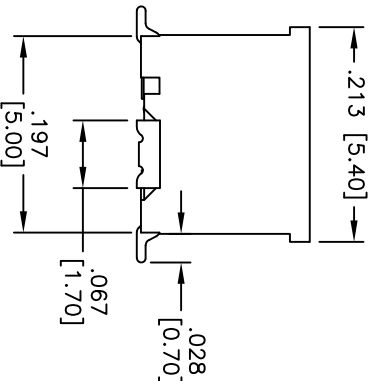
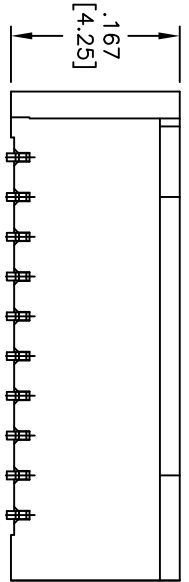


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/13/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



Positions	DIMENSIONS INCHES [mm]	
	A	B
20	.354 [9.00]	.484 [12.30]
30	.551 [14.00]	.681 [17.30]
40	.748 [19.00]	.878 [22.30]
50	.945 [24.00]	1.075 [27.30]

SPECIFICATIONS:

Material: Insulator: 9T, rated UL 94V-0
 Insulator color: White
 Contact: Phosphor Bronze, Tin plated, .008" [0.2mm] square pin
 Electrical:
 Operating voltage: 50V AC, DC
 Current rating: 1A AC, DC (AWG #28)
 Contact resistance: 20 Mohms max, initial
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

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

APPROVALS: DRAWN: DY DATE: 5/13/10
 CHECKED: APPROVED:

ADAM TECH

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

TITLE: .039 [1.00] DUAL ROW SHROUDED HEADER,
 TOP ENTRY TYPE, SMT

DRAWN	DY	5/13/10	SIZE	PART NO.	1BHR-XX-V-SMT	REV.
CHECKED			X			
APPROVED			REF: S00123T	SCALE: NTS	SHEET 1 OF 1	