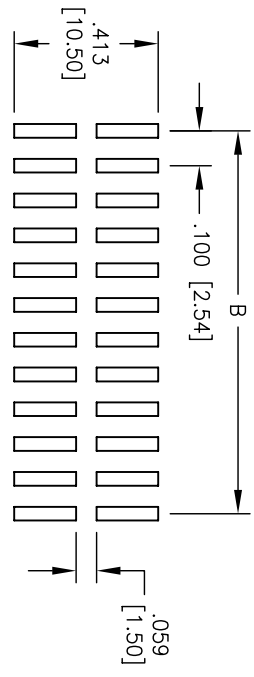
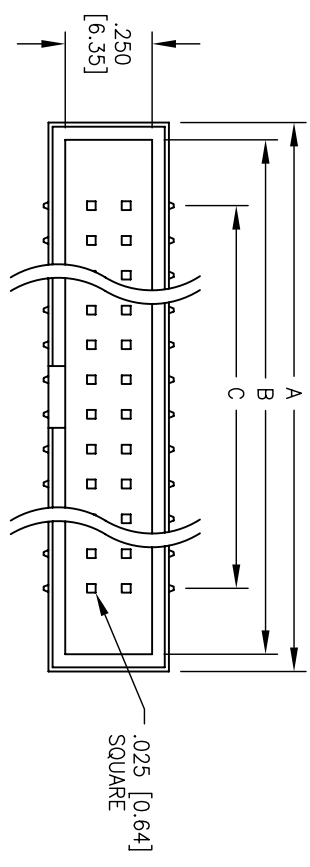
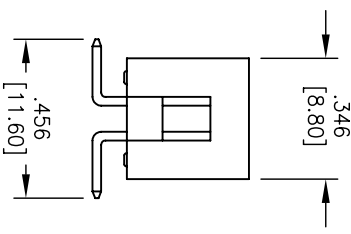
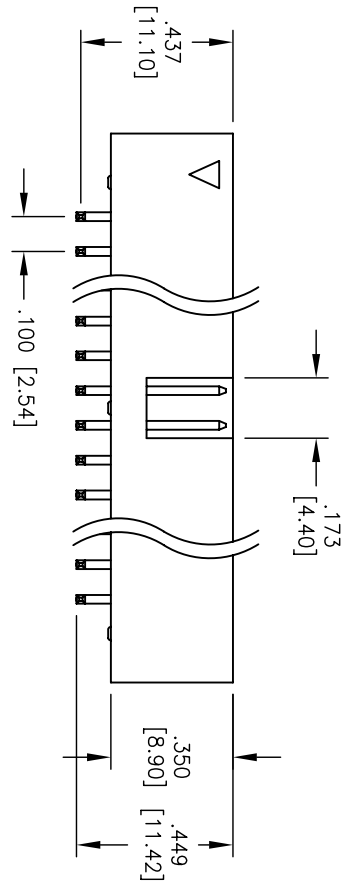


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/17/07	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED  
PCB LAYOUT



**SPECIFICATION:**

- Material:** Insulator: Hi-Temp Nylon 6T, rated UL-94V-0
- Insulator Color: Black
- Contacts: Brass
- Contact Plating:** Gold Flash over Nickel underplate overall
- Electrical:** Operating Voltage: 250V AC max.
- Current rating: 1 Amps max.
- Contact resistance: 20 mohms max
- Insulation resistance: 5000 Mohms min
- Dielectric withstanding voltage: 1000 VAC / minute
- Mechanical:** Mating durability: 500 cycles min.
- Temperature Rating:** Operating Temperature: -55° TO +105°
- Environmental: Lead free, RoHS compliant.
- Recommended soldering temp: 260°C for 5 sec.

- A = .100 [2.54] X No. of Positions /2 + .300 [7.60]
- B = .100 [2.54] X No. of Positions /2 + .200 [5.08]
- C = .100 [2.54] X No. of Spaces

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES: .XX ±.10 ØXX ±.015  
 .XXX ±.020 ØXXX ±.010  
 APPROVALS

**ADAM TECH**

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BOX HEADER, RIGHT ANGLE, SMT MOUNT,  
 2 ROW .100 PITCH, GOLD FLASH

DRAWN	SS	7/17/07	SIZE	PART NO.	REV.
CHECKED			X	BHR-XX-HUA-SMT	-
APPROVED			REF:	SCALE: MTS	SHEET 1 OF 1

