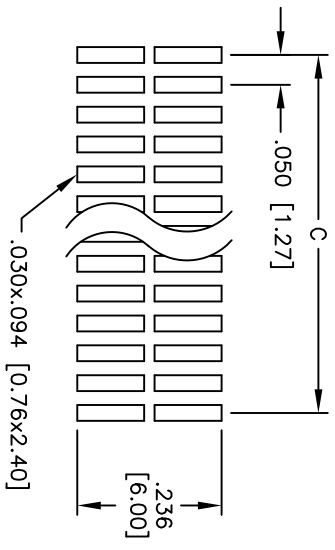
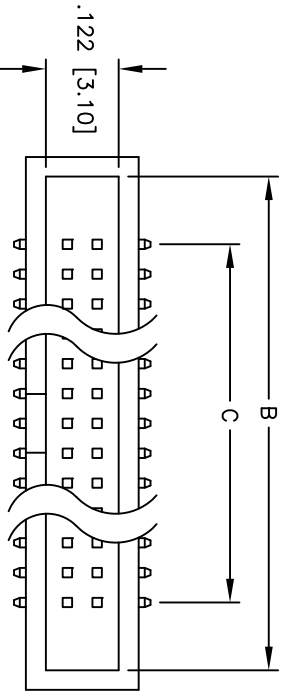
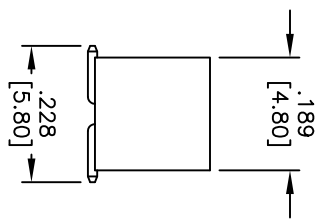
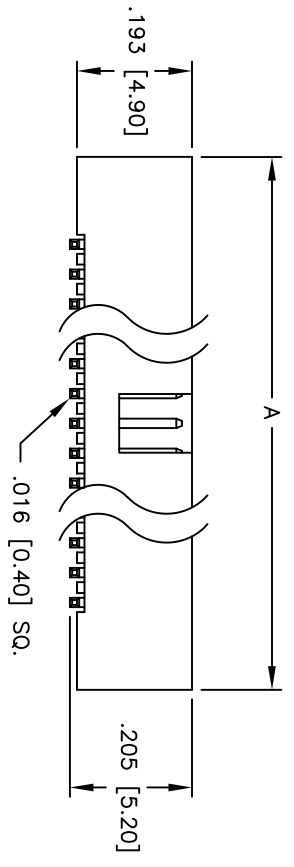


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/24/05	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: Hi-Temp Nylon, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on SMT tails
 Electrical: Operating voltage: 250 VAC max.
 Current rating: 1 Amp max.
 Contact resistance: 20 mohms max. initial
 Insulation resistance: 5,000 Mohms min.
 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 seconds

Positions: 10, 20, 30, 40, 50, 60, 70, 80, 90, 100
 A = .050 [1.27] x No. of Spaces + .293 [7.43]
 B = .050 [1.27] x No. of Spaces + .227 [5.77]
 C = .050 [1.27] x No. of Spaces

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

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
.050" x .050" BOX HEADER
 VERTICAL MOUNT, SURFACE MOUNT

APPROVALS	DATE	TITLE	SIZE	PART NO.	REV.
DRAWN	SS	3/24/05	X	HBHR-B-XX-VSG-SMT	-
CHECKED					
APPROVED					

