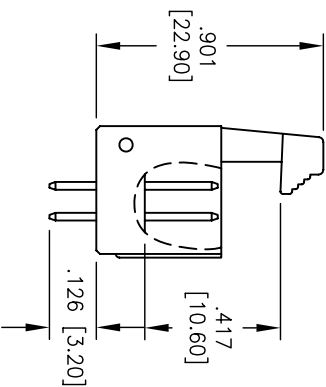
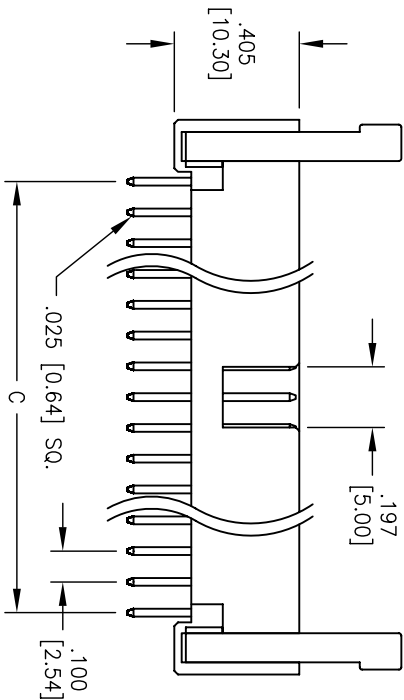
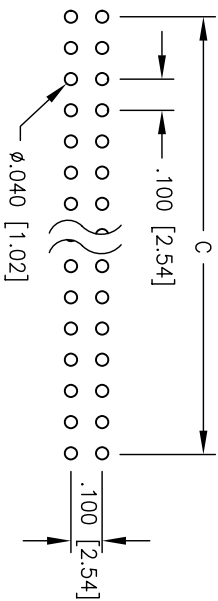
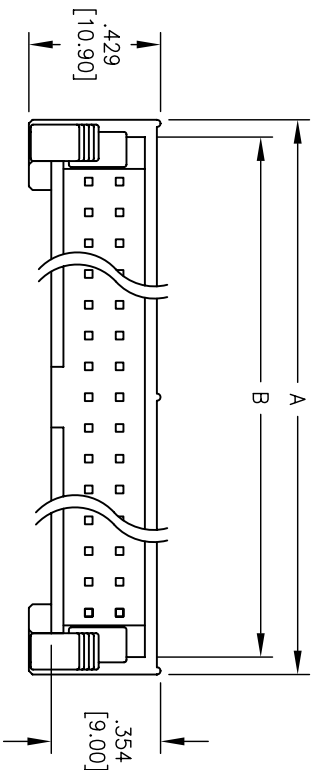


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/7/05	
A		UPDATED TOP VIEW	3/31/08	



SPECIFICATION:
Material:
 Insulator: PBT, glass reinforced, rated UL-94V-0
 Insulator Color: Black
 Contacts: Phosphor Bronze or Brass
Contact Plating:
 Gold Flash over Nickel underplate on mating area, Tin over Copper underplate on solder tails
Electrical:
 Operating Voltage: 250V AC max.
 Current rating: 2 Amps max.
 Contact resistance: 30 mohms max
 Insulation resistance: 3000 Mohms min
 Dielectric withstanding voltage: 500 VAC / minute
Mechanical:
 Mating durability: 500 cycles min.
 Temperature Rating:
 Operating temperature: -40° TO +105°
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.

A = .100 [2.54] X No. of Positions / 2 + .301 [7.66]
 B = .100 [2.54] X No. of Positions / 2 + .189 [4.80]
 C = .100 [2.54] X No. of Positions / 2 - 1

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
 APPROVALS: _____ DATE: _____
 DRAWN: SS 10/7/05
 CHECKED: _____
 APPROVED: _____

ADAM TECH
 909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710
 TITLE: BOX HEADER, VERTICAL PCB MOUNT,
 2 ROW, .100 PITCH, SEL. GOLD PLATED

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.



SIZE	PART NO.	REV.
X	BHR-XX-VSGA-SL	A
REF:	SCALE: NTS	SHEET 1 OF 1