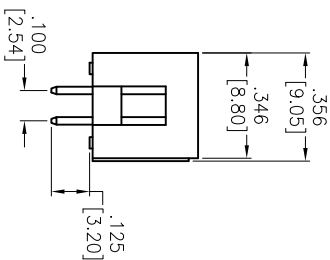
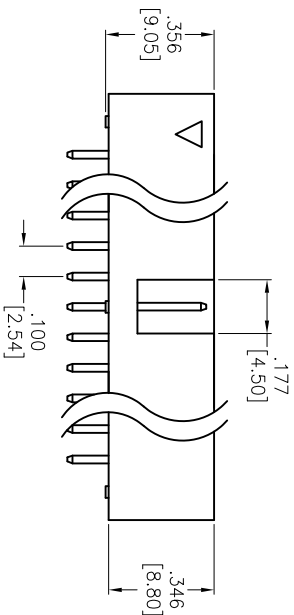
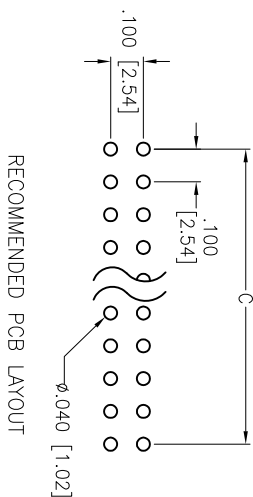
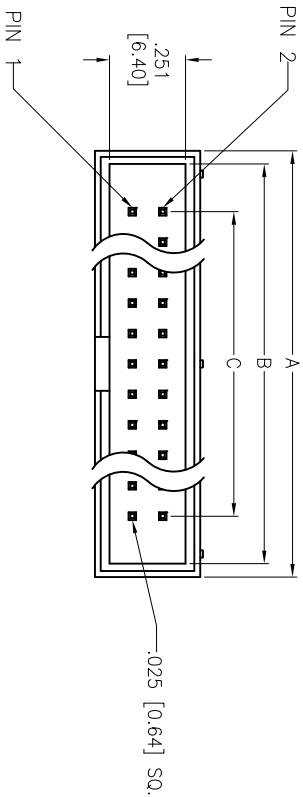


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/04	
A		REDRAW AND REVISED	4/07/06	



SPECIFICATION:

Material:

Insulator: PBT, glass reinforced, rated UL-94V-0
Insulator Color: Black
Contacts: Brass

Contact Plating:

Gold Flash over Nickel underplate on contact area,
Tin over Copper underplate on solder tails

Electrical:

Operating Voltage: 250V AC max.
Current rating: 3 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: -40°C TO +105°C

Environmental:

Lead free, RoHS compliant.

A = .100 [2.54] X No. of Positions / 2 + .300 [7.60]
B = .100 [2.54] X No. of Positions / 2 + .213 [5.40]
C = .100 [2.54] X No. of Spaces

ADAM TECH

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

BOX HEADER, VERTICAL PCB MOUNT,
2 ROW .100 PITCH, SELECTIVE GOLD

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				HOLESDRAWN			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN		SS		11/16/04			
CHECKED							
APPROVED							
TITLE							
BOX HEADER, VERTICAL PCB MOUNT, 2 ROW .100 PITCH, SELECTIVE GOLD							
909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710							
ADAM TECH							
SIZE		PART NO.		REV.			
X		BHR-XX-VSGA		A			
REF:	S00059T	SCALE:	NTS	SHEET	1	OF	1

