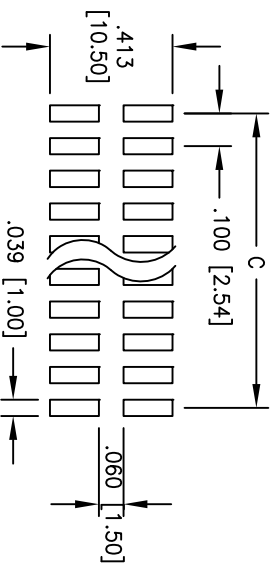
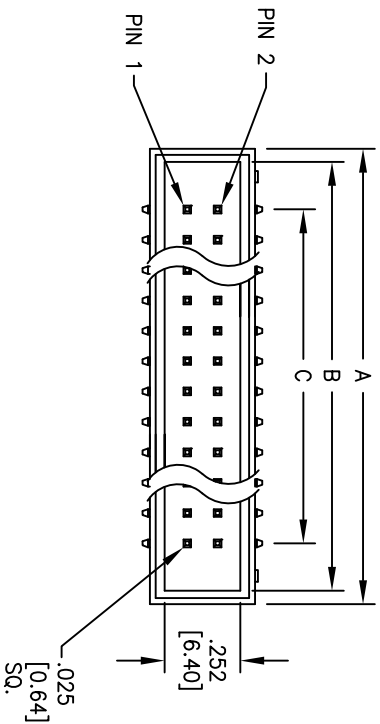
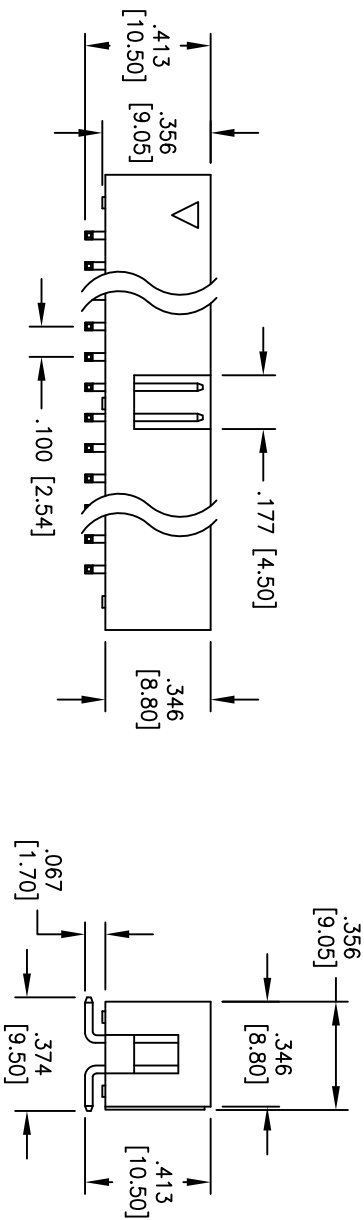


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/28/04	
A		ADDED DIM.	1/24/14	AV/GC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold Flash over Nickel underplate on mating area,

Tin over Copper underplate on solder tails

Electrical:

Current rating: 3 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 5000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS Compliant

Positions: 06, 08, 10, 12, 14, 16, 20, 24, 26, 30, 34, 40, 44, 50, 56, 60, 64
A = .100 [2.54] X No. of Positions /2 + .299 [7.60]
B = .100 [2.54] X No. of Positions /2 + .212 [5.40]

ADAM TECH

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

BOX HEADER, VERTICAL SURFACE MOUNT,
2 ROW .100 PITCH, SEL GOLD FLASH

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				ADAM TECH			
HOLES				909 Rahway Avenue, Union, NJ 07083			
.X	± .10	Ø.X	± .10	Phone: 908-687-5000 Fax: 908-687-5710			
.XX	± .020	Ø.XX	± .015	BOX HEADER, VERTICAL SURFACE MOUNT, 2 ROW .100 PITCH, SEL GOLD FLASH			
.XXX	± .015	Ø.XXX	± .010				
TITLE							
SIZE							
PART NO.							
APPROVALS				BHR-XX-VSGA-SMT			
DRAWN	SS	7/28/04		REV. A			
CHECKED							
APPROVED							
REF: S00059T				SCALE: NTS			
				SHEET 1 OF 1			