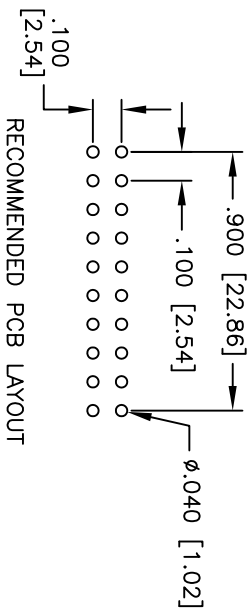
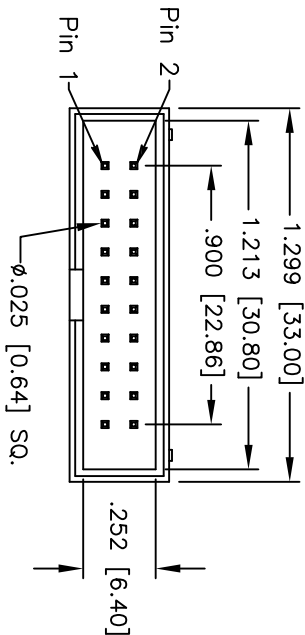
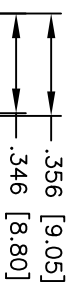
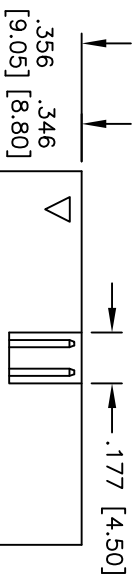


Rev	AWO #	Description	Date	Appr
-	11318	RELEASED	5/27/11	

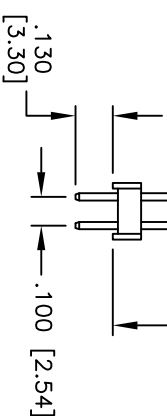
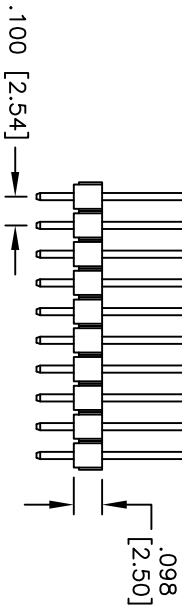
APPROVED: _____
DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



1.140 [28.96]



SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over nickel underplate on contact area, Tin over Copper underplate on tails.

Electrical:

Current rating: 3 Amp

Contact resistance: 20 mohms max. @ DC 100mA

Insulation resistance: 5,000 Mohms min. @ DC500V

Dielectric voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +105°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds



ADAM TECH

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

1.100 [2.54] BOX HEADER, STRAIGHT,

SEL GOLD PLATED, STANDARD SOLDER TAIL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES				ADAM TECH			
.X ± .10 ØX ± .10 .XX ± .020 ØXX ± .015 .XXX ± .015 ØXXX ± .010				909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
APPROVALS				TITLE			
DRAWN		DY	5/27/11	.100 [2.54] BOX HEADER, STRAIGHT, SEL GOLD PLATED, STANDARD SOLDER TAIL			
CHECKED				SIZE PART NO.			
APPROVED				X BHRE-20-VSGA-1.140			
REF: S00059T		SCALE: NTS		SHEET 1 OF 1		REV: -	