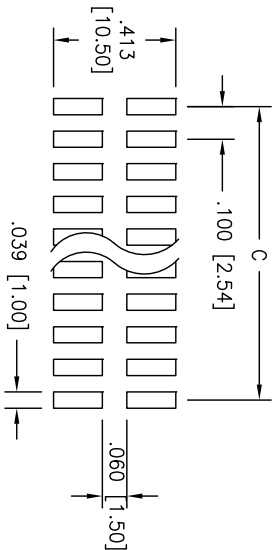
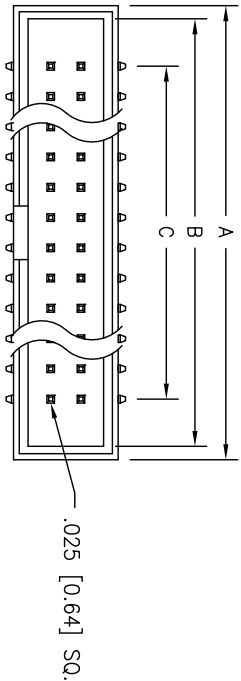
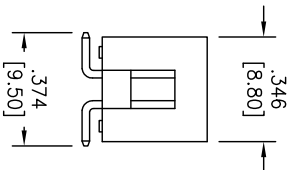
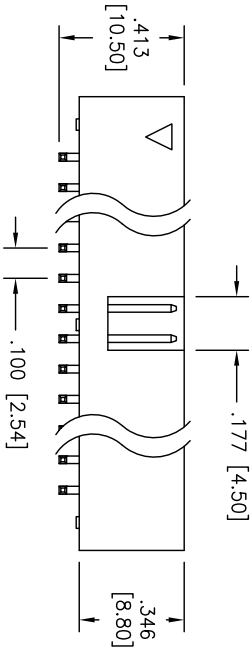


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/26/04	
A		ADDED RoHS LOGO	12/17/08	BAS



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass

A = .100 [2.54] X No. of Positions /2 + .300 [7.62]
B = .100 [2.54] X No. of Positions /2 + .212 [5.40]
C = .100 [2.54] X No. of Spaces

Plating:
Gold Flash over Nickel underplate on Contact area, Tin over Copper underplate on solder tails
Electrical:
Operating voltage: 250 VAC max
Current rating: 3 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 5000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC for 1 minute
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant.



ADAM TECH

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

BOX HEADER, VERTICAL, SMT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED INCHES			HOLES			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
.X ± .10			Ø.X ± .10					
.XX ± .020			Ø.XX ± .015					
.XXX ± .015			Ø.XXX ± .010					
APPROVALS			DATE			BOX HEADER, VERTICAL, SMT		
DRAWN			SS					
CHECKED								
APPROVED								
REF:			SIZE			PART NO.		
			X			BHR-XX-VSG-SMT		
SCALE: NTS			SHEET 1 OF 1			REV. A		

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