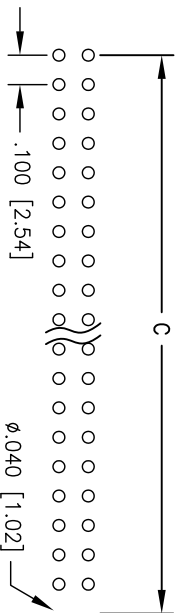
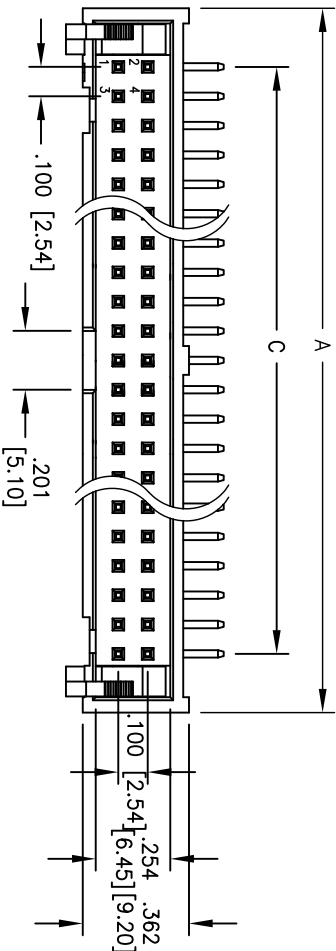


6 5 4 3

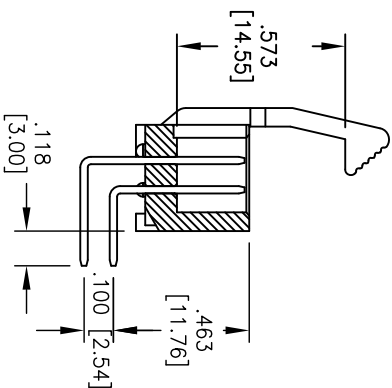
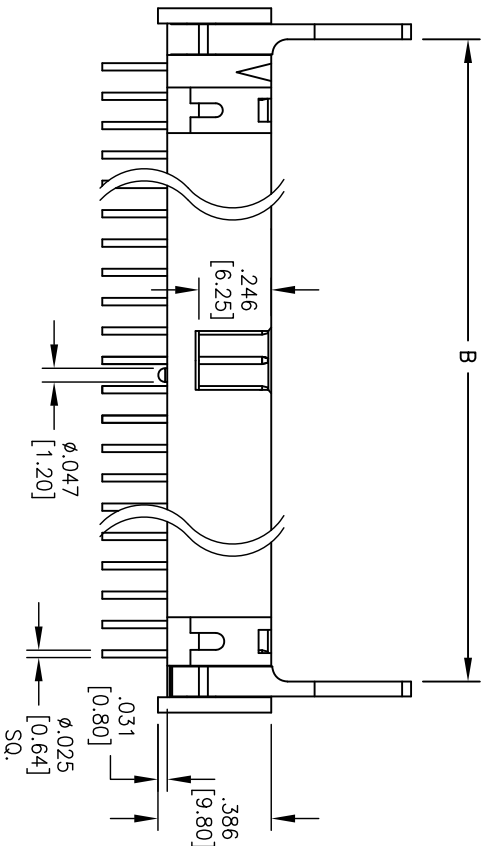
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/10/05	
A		RELEASED	10/27/10	



RECOMMENDED PCB LAYOUT



SPECIFICATION:

Material:

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

Insulator Color: Black

Metal Latch: Zinc Alloy, Nickel plated.

Contacts: Brass

Contact Plating:

Gold Flash over Nickel underplate overall

Electrical:

Operating Voltage: 350V AC max.

Current rating: 3 Amps max.

Contact resistance: 20 mohms max

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 1000 VAC / minute

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.

Positions: 06, 08, 10, 14, 16, 20, 26, 30, 34, 40, 50, 60, 64

A = .100 [2.54] X No. of Positions / 2 + .300 [7.62]

B = .100 [2.54] X No. of Positions / 2 + .088 [2.24]

C = .100 [2.54] X No. of Positions / 2 - .100 [2.54]

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

BOX HEADER, HORIZONTAL PCB MOUNT,

2 ROW .100 PITCH, GOLD PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]				ADAM TECH			
TOLERANCES: EXCEPT AS NOTED				909 Rahway Avenue, Union, NJ 07083			
INCHES				Phone: 908-687-5000 Fax: 908-687-5710			
.X ± .10		Ø/X ± .10		TITLE BOX HEADER, HORIZONTAL PCB MOUNT, 2 ROW .100 PITCH, GOLD PLATED			
.XX ± .020		Ø/XX ± .015					
.XXX ± .015		Ø/XXX ± .010					
APPROVALS				DATE			
DRAWN		SS		5/10/05			
CHECKED				SIZE PART NO.			
APPROVED				X		BHR-XX-HUA-ML	
REF:		\$00019C		SCALE: NTS		SHEET 1 OF 1	
						REV: A	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[BHR-20-HUA-ML](#) [BHR-26-HUA-ML](#) [BHR-08-HUA-ML](#) [BHR-14-HUA-ML](#) [BHR-10-HUA-ML](#) [BHR-40-HUA-ML](#) [BHR-34-HUA-ML](#) [BHR-24-HUA-ML](#) [BHR-16-HUA-ML](#) [BHR-30-HUA-ML](#) [BHR-50-HUA-ML](#)