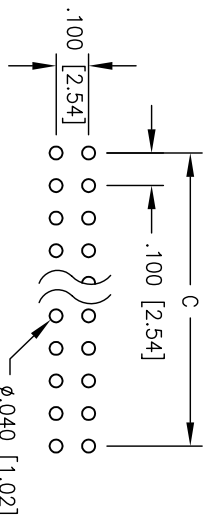
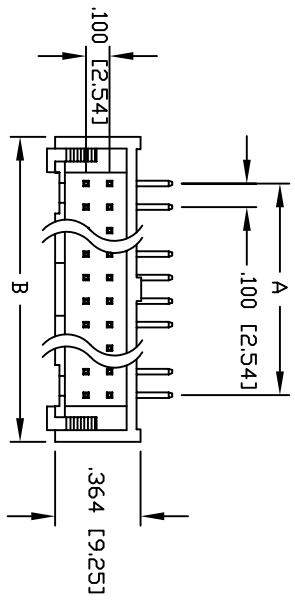
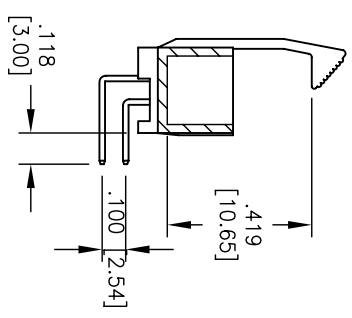
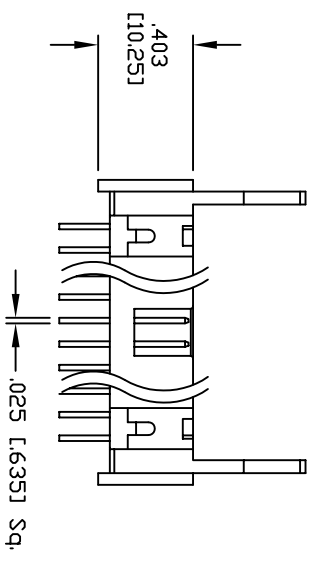


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/10/05	

APPROVED: _____ TITLE: _____
 DATE: _____



RECOMMENDED PCB LAYOUT



A = .100 [2.54] X No. of Positions /2 + .300 [7.60]
 B = .100 [2.54] X No. of Positions /2 + .212 [5.40]

SPECIFICATION:

- Material:**
- Insulator: PBT, glass reinforced, rated UL-94V-0
- Insulator Color: Black
- Contacts: Brass
- Contact Plating: Gold Flash over Nickel underplate overall
- Electrical:**
- Operating Voltage: 250V AC max.
- Current rating: 1 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: -40° TO +105°
- Operating temperature: -40° TO +105°
- Environmental:
- Lead free, RoHS compliant.
- Recommended soldering temp: 230 for 5 sec.

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 FLASH PLATED**

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
X ± .10	Ø XX ± .10
.XX ± .020	Ø XXX ± .015
XXX ± .015	
APPROVALS	DATE
DRAWN SS	5/10/05
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	BHR-XX-HUA-MS	-
REF:	SCALE: NTS	SHEET 1 OF 1

