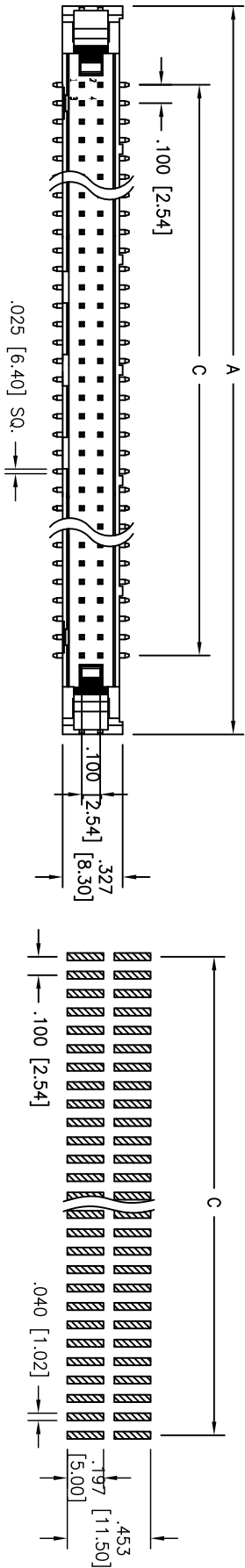
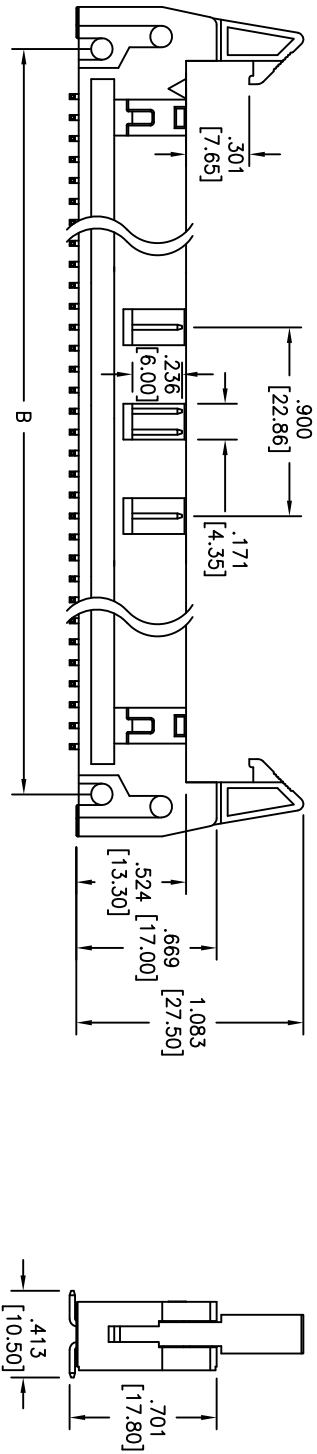


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/19/10	

APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT



**SPECIFICATION:**

**Material:** Insulator: Nylon 6T, glass reinforced, rated UL-94V-0

Insulator Color: Black  
 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

**Temperature Rating:** Dielectric withstanding voltage: 1000 VAC / minute  
 Operating temperature: -40°C TO +105°C

**Environmental:** Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.

A = .100 [2.54] X No. of Positions / 2 + .756 [19.20]  
 B = .100 [2.54] X No. of Positions / 2 + .354 [9.00]  
 C = .100 [2.54] X No. of Positions / 2 - .100 [2.54]

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

**Environmental:** Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLES	
X	± .10	ØX	± .10		
XX	± .020	ØXX	± .015		
XXX	± .015	ØXXX	± .010		
XXX	± .015	ØXXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	DY	1/19/10		.100 [2.54] SHROUDED HEADER W/ LONG LATCHES, VERTICAL SMT, 2 ROW, GOLD PLATED, MULTIPLE POLARIZATION	
CHECKED				SIZE PART NO. MHR-XX-VUAL-SMT-MP	
APPROVED				REF: S00019C SCALE: NTS SHEET 1 OF 1	