

6

5

4

3

2

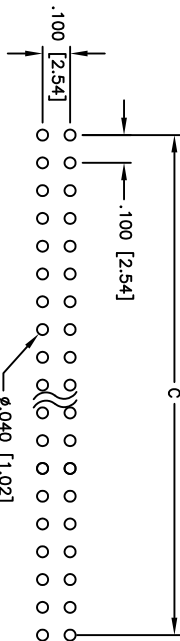
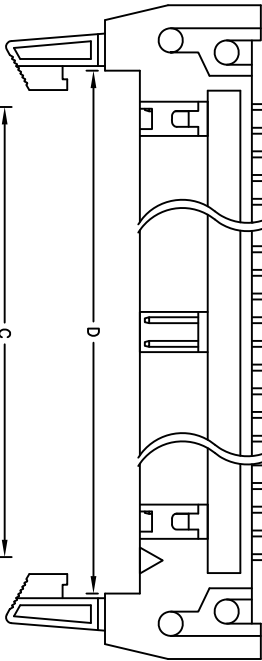
1

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/25/10	

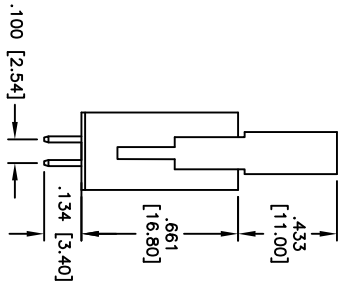
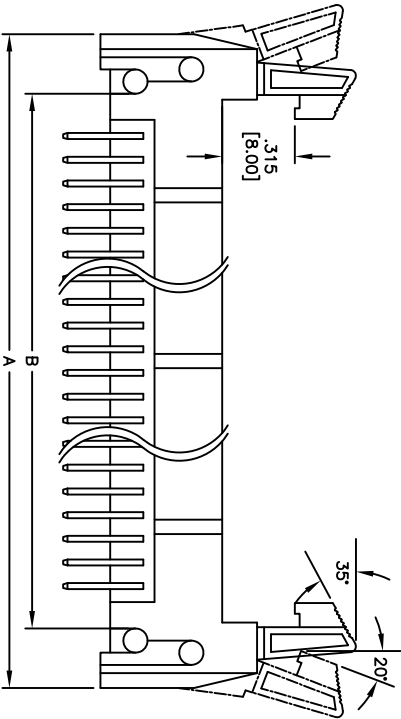
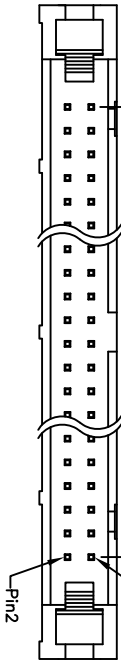
APPROVED: _____

DATE: _____ TITLE: _____

.100 [2.54] → | → .025 [0.64]



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 1 Amps max

Contact Resistance: 10 mohm max

Insulation Resistance: 1000 Mohm min

Dielectric withstanding 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 sec.



Positions: 10, 14, 16, 20, 24, 26, 30, 34, 40, 50, 60, 64
A = .100 [2.54] x No. of Spaces + .855 [21.71]
B = .100 [2.54] x No. of Spaces + .454 [11.54]
C = .100 [2.54] x No. of Spaces
D = .100 [2.54] x No. of Spaces + .305 [7.74]

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE LATCH BOX HEADER, VERTICAL TYPE

LONG ELECTOR LATCHES

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED				INCHES				HOLE SIZES			
.X	± .10	Ø.X	± .10	.X	± .10	Ø.X	± .10	.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015	.XX	± .020	Ø.XX	± .015	.XX	± .015	Ø.XX	± .010
.XXX	± .015	Ø.XXX	± .010	.XXX	± .015	Ø.XXX	± .010	.XXX	± .015	Ø.XXX	± .010
APPROVALS				DATE				DATE			
DRAWN				DY				3/25/10			
CHECKED											
APPROVED											
SIZE				PART NO.				REV/P			
X				MHR-A-XX-VUAL				-			
REF: S00039T				SCALE: NTS				SHEET 1 OF 1			