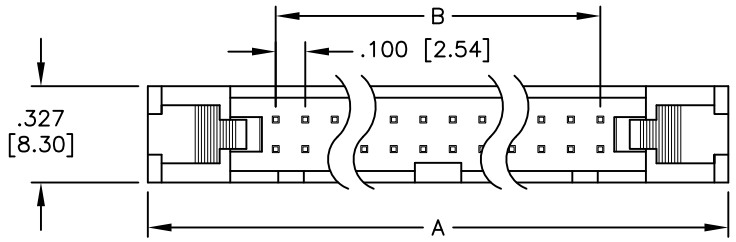
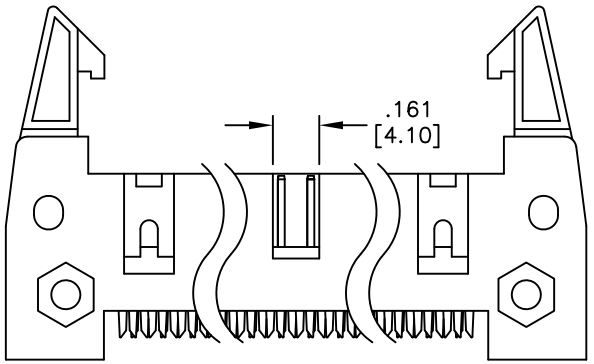
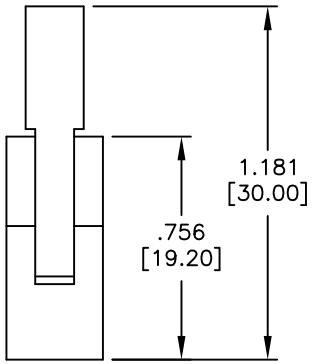
APPROVED: _____

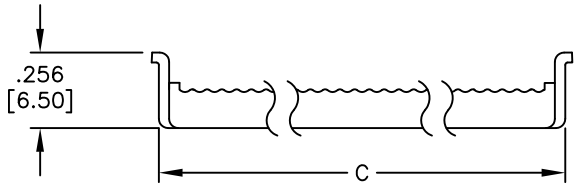
DATE: _____ TITLE: _____

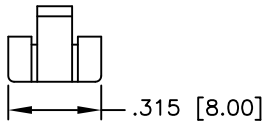
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/11/06	
A		REVISED DIM.	04/13/12	











SPECIFICATIONS:

Material:

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

Insulator color: Gray

Contacts: Copper Alloy

Plating:

Gold flash over Nickel underplate on mating area,
Tin over Copper underplate on IDC area.

Electrical:

Operating voltage: 250 VAC max.

Current rating: 3 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 5,000 Mohms min.

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: –55°C to +105°C

Environmental:

Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 10, 14, 16, 20, 24, 26, 30, 34, 40, 50, 60, & 64

A = .100 [2.54] x No. of Positions per Row + .760 [19.30]

B = .100 [2.54] x No. of Spaces

C = .100 [2.54] x No. of Positions per Row + .185 [4.70]

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	9/11/06
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE: .100 x .100 IDC LATCH HEADER
LONG EJECTOR LATCHES

SIZE	PART NO.	REV.
X	MHF-XX-SGL	A

REF:	SCALE:	SHEET
S00087T	NTS	1 OF 1