

6

5

4

3

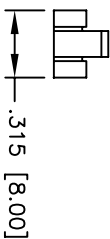
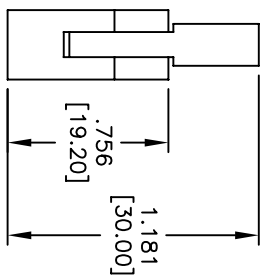
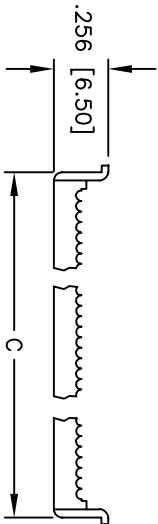
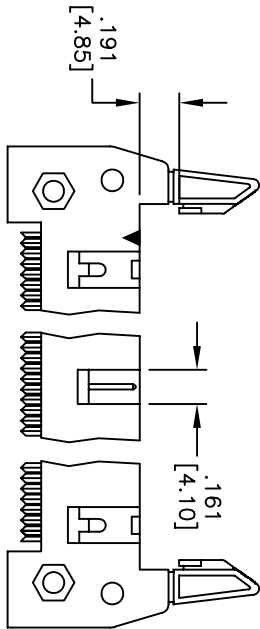
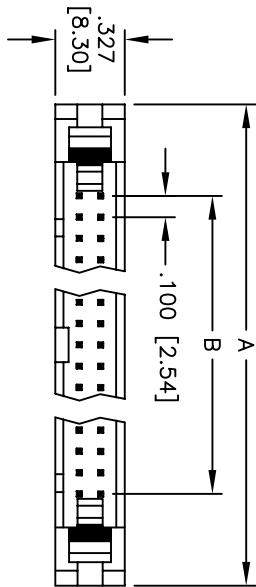
2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/9/07	
A		REVISED DIM.	10/31/08	



SPECIFICATIONS:

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

Insulator color: Gray

Contacts: Copper Alloy

Plating: Gold flash over nickel on contact area, Tin over copper underplate on IDC area.

Electrical:

Current rating: 3 Amp max.

Contact resistance: 30 mohms max.

Insulation resistance: 5,000 Mohms min @ 1000V DC.

Dielectric withstanding voltage: 1000 VAC for 1 minute

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

Environmental:

Lead free, RoHS compliant

Positions: 10, 14, 16, 20, 24, 26, 30, 34, 40, 50, 60, 64
 A = .100 [2.54] x No. of Positions+ .760 [19.30]
 B = .100 [2.54] x No. of Spaces
 C = .100 [2.54] x No. of Positions+ .185 [4.70]

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: XX Position Shrouded Header Straight
IDC, .100 [2.54] Pitch, Short Latches

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLES	
.X	± .10	ØXX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXXX	± .010		
APPROVALS		DATE			
DRAWN	BW	3/9/07			
CHECKED					
APPROVED					
SIZE	PART NO.	SCALE: NTS		SHEET 1 OF 1	
X	MHF-XX-SGS			REV. A	



6

5

4

3

2

1