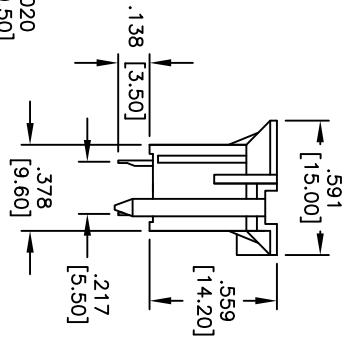
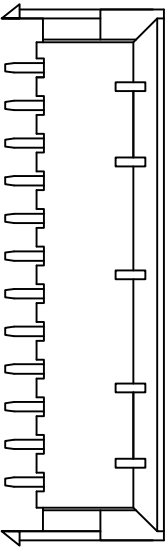
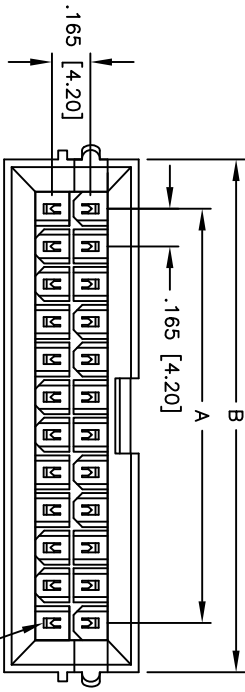


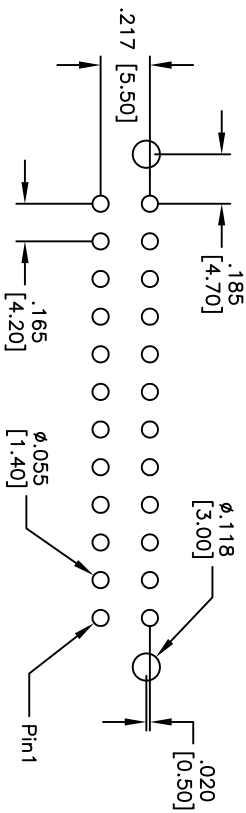
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/06/09	

APPROVED: _____
 DATE: _____ TITLE: _____



Current rating and wire size:

Ckt Size	Maximum current rating (Amperes)			
	2	4,6	8,10	12~24
Wire				
AWG#16	9	8	7	6
AWG#18	7	6	5	4
AWG#20	6	5	4	4
AWG#22	5	4	4	4
AWG#24	4	3	3	3
AWG#26	2	1	1	1
AWG#28	1	1	1	1



RECOMMENDED HOLE LAYOUT
 FOR .070 [1.78] Max. THICKNESS PCB

Positions: 2 thru 24
 A = .165 [4.20] x No. of Spaces
 B = A + .433 [11.00]

SPECIFICATIONS:

- Material: Insulator: Nylon 66, rated UL 94V-0
- Insulator color: Natural
- Contacts: Brass
- Plating: Tin Plate over Nickel underplate overall
- Electrical: Operating voltage: 600V AC, DC
- Insulation resistance: 1000 mohms min @ DC 500V
- Dielectric withstanding voltage: 1500 VAC for 1 minute
- Temperature range: -40°C to +105°C
- Environmental: Lead free, RoHS compliant.

A

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

TITLE: .165 [4.20] VERTICAL HEADER

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

SIZE	PART NO.	SCALE	SHEET 1 OF 1
X	DMX-XX-V0	NTS	
REV.			



6

5

4

3

2

1