

6

5

4

3

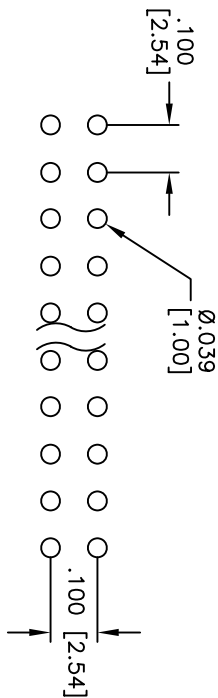
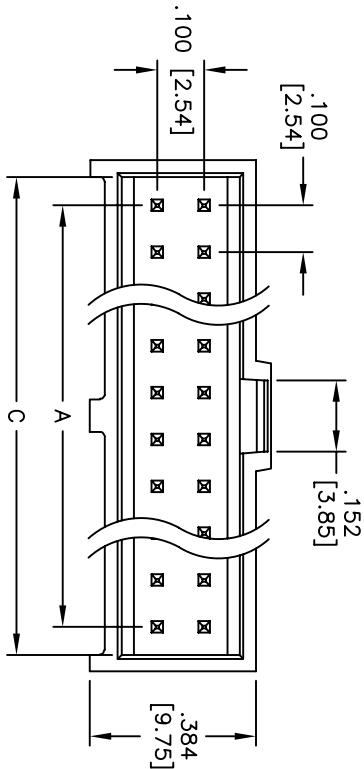
2

1

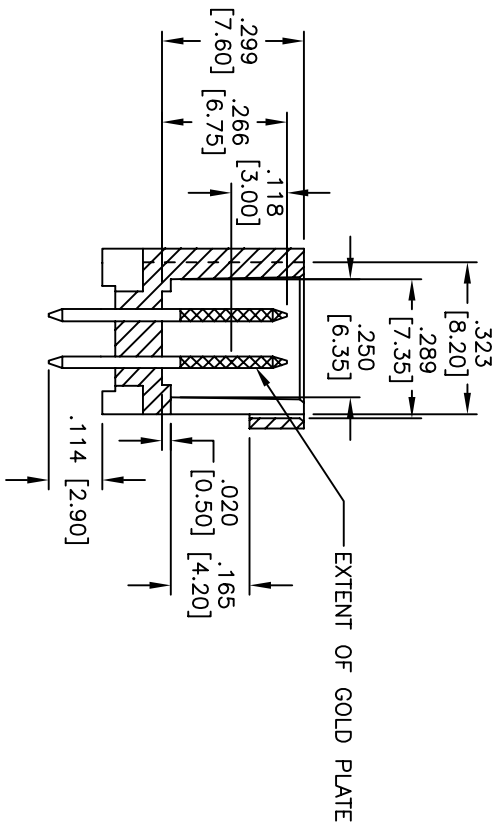
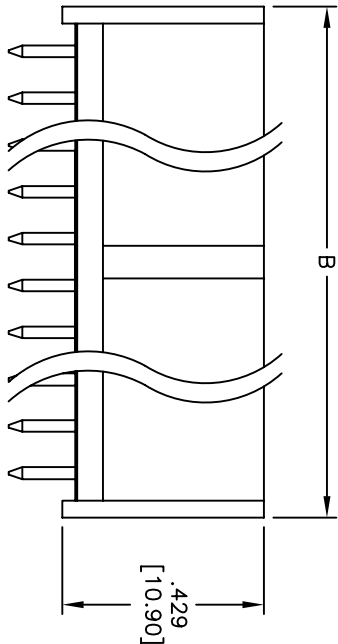
Rev	AWO #	Description	Date	Appr
-	9298	RELEASED	1/19/09	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Plating:

Gold Flash over nickel underplate on contact area,

Tin over copper underplate on tails.

Electrical:

Operating voltage: 350 VAC / VDC max

Current rating: 3 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Temperature Rating:

Operating temperature: -55°C to +125°C

Packaging:

B=loose in bag

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 235°C for 5 seconds



Positions: 6 thru 68
A = .100 [2.54] x No. of Spaces per row
B = .100 [2.54] x No. of Positions per row+ .092 [2.34]
C = .100 [2.54] x No. of Positions per row+ .020 [0.50]

ADAM TECH

909 Railway Avenue, Union, NJ 07083

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

TITLE

.100 [2.54] DUAL ROW STRAIGHT SHROUDED HEADER

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES				ADAM TECH			
.X ± .10 .XX ± .020 .XXX ± .015	ØX ± .10 ØXX ± .015 ØXXX ± .010			909 Railway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
APPROVALS		DATE		TITLE			
DRAWN	DY	1/19/09		.100 [2.54] DUAL ROW STRAIGHT SHROUDED HEADER			
CHECKED				SIZE		PART NO.	
APPROVED				X		CDR2-XX-SGS-B	
				REF:		SCALE: NTS	
						SHEET 1 OF 1	