

6

5

4

3

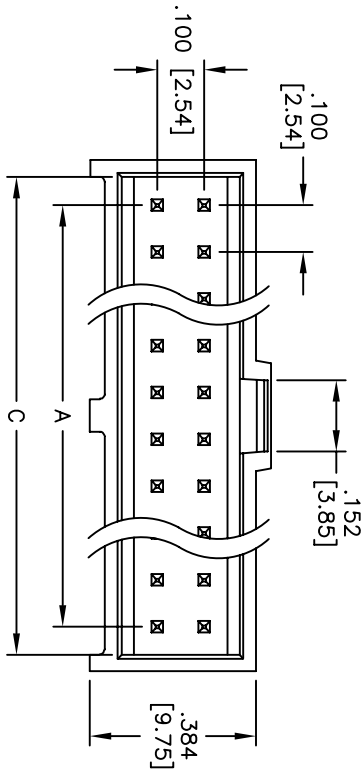
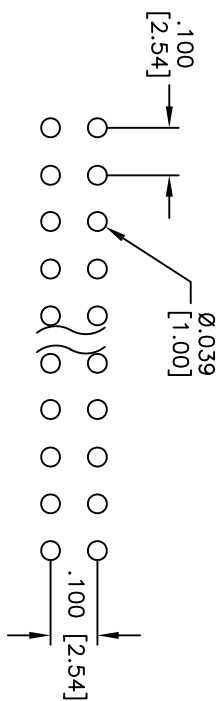
2

1

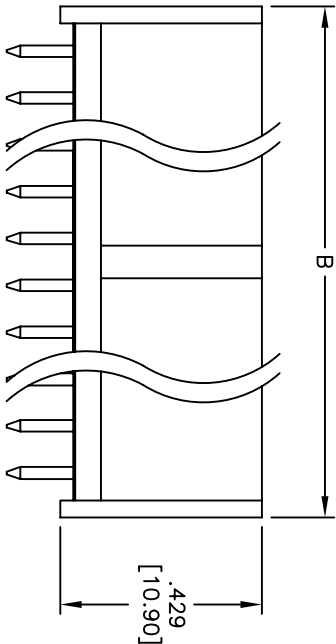
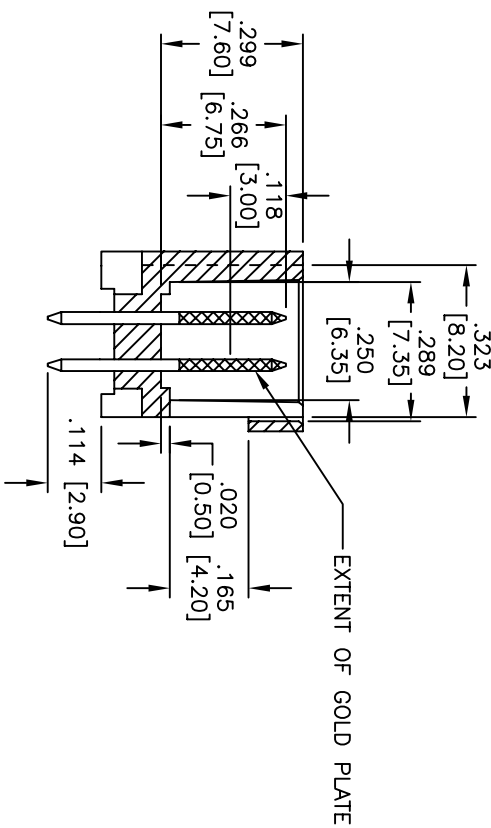
Rev	AWO #	Description	Date	Appr
-	9298	RELEASED	1/19/09	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Plating:

30u" Gold over nickel underplate on contact area,

Matte 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]

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100 [2.54] DUAL ROW STRAIGHT SHROUDED

HEADER, MATTE TIN PLATING ON TAILS

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	DY	1/19/09					
CHECKED							
APPROVED							
TITLE				SIZE			
.100 [2.54] DUAL ROW STRAIGHT SHROUDED				PART NO.			
HEADER, MATTE TIN PLATING ON TAILS				CDR2-XX-SGS-B-30-MF			
REF:				SCALE: NTS			
				SHEET 4 OF 4			