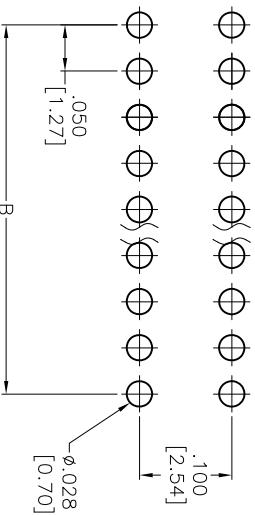
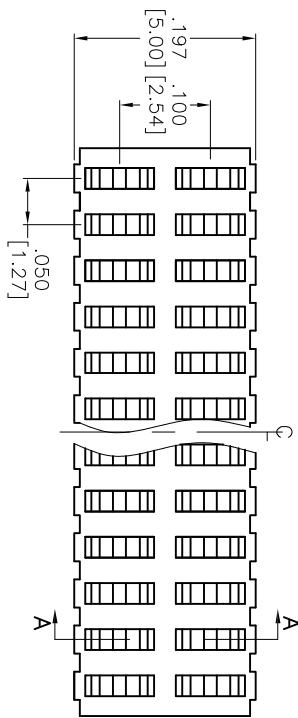
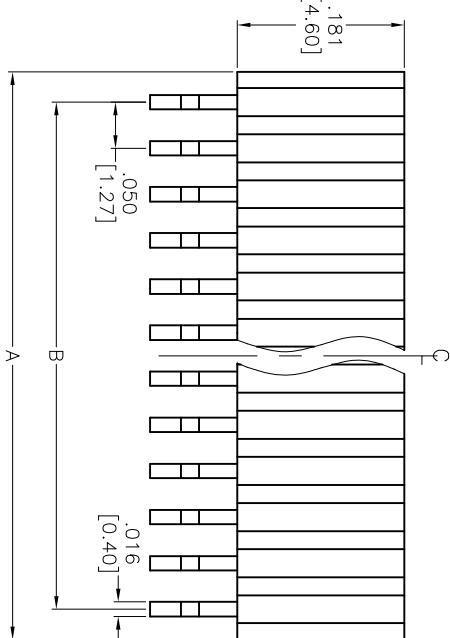


APPROVED: _____
 DATE: _____ TITLE: _____

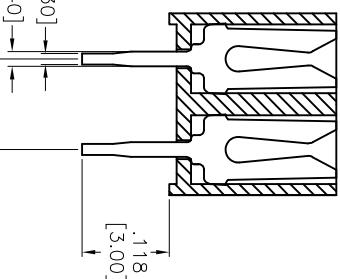
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/25/05	
A		REDRAWN	8/3/12	
B		REVISED DIM	06/13/13	
C		UPDATE DRAWING	9/10/15	AV/RT



RECOMMENDED PCB LAYOUT



SECTION A-A



Positions: 04 thru 100
 A = .050 [1.27] x No. of Positions per Row +.016 [0.40]
 B = .050 [1.27] x No. of Spacing

UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES

X .010 ± .010

XX .020 ± .020

XXX .015 ± .015

XXXX .010 ± .010

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

050 x 100 DUAL ROW RECEPTACLE STRIP
 LOW PROFILE
 REV. C

SPECIFICATIONS:
 Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze

Plating:
 Gold flash over Nickel underplate overall
 Electrical:
 Current rating: 1 Amp max.
 Contact resistance: 20 mohms max.
 Insulation resistance: 1,000 Mohms min.
 Dielectric withstand voltage: 500 VAC/DC for 1 minute
 Temperature Rating:
 Operating temperature: -40°C to +105°C
 Environmental:
 Lead free, RoHS compliant

ROHS
COMPLIANT

6

5

4

3

2

1

B

C

D

B

C

D