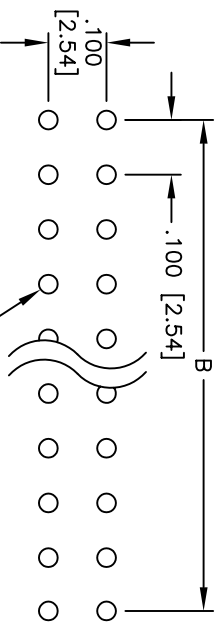
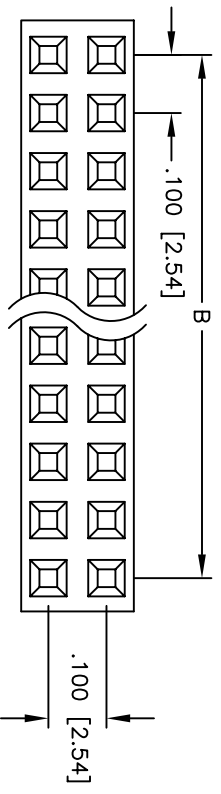
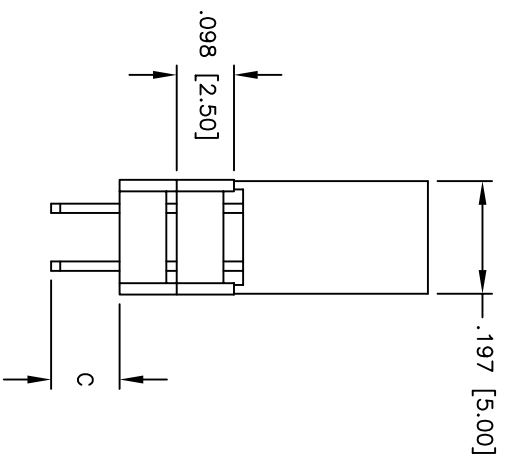
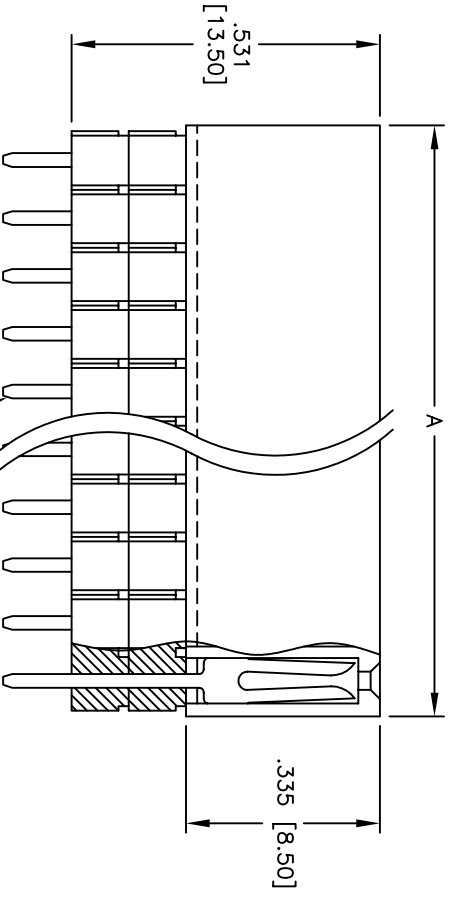


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/2/05	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails

Electrical: Operating voltage: 250 VAC max.
 Current rating: 3 Amps max.
 Contact resistance: 20 mohms max. initial
 Insulation resistance: 5,000 Mohms min.
 Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating: Operating temperature: -40°C to +105°C
 Environmental: Lead free, RoHS compliant
 Recommended soldering temp: 235°C for 5 seconds

PART NUMBER	DIMENSION
RSE2-2-XX-SG-1	C
	.118 [3.00]

Positions: 02 thru 80
 A = .100 [2.54] x No. of Positions per Row + .020 [0.50]
 B = .100 [2.54] x No. of Spaces

ADAM TECH

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

.100 x .100 DUAL ROW RECEPTACLE STRIP
 ELEVATED SOCKET, 2 INSULATORS

Operating voltage: 250 VAC max.
 Current rating: 3 Amps max.
 Contact resistance: 20 mohms max. initial
 Insulation resistance: 5,000 Mohms min.
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Temperature Rating: Operating temperature: -40°C to +105°C
 Environmental: Lead free, RoHS compliant
 Recommended soldering temp: 235°C for 5 seconds



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	SS
CHECKED	
APPROVED	

TITLE	SIZE	PART NO.	REV.
.100 x .100 DUAL ROW RECEPTACLE STRIP ELEVATED SOCKET, 2 INSULATORS	X	RSE2-2-XX-SG-X	
REF:	SCALE:	NTS	SHEET 1 OF 1