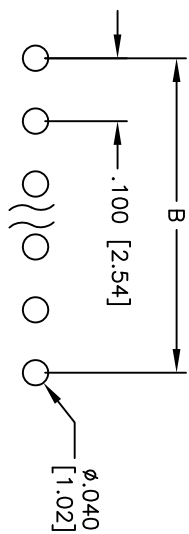
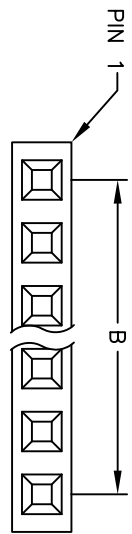
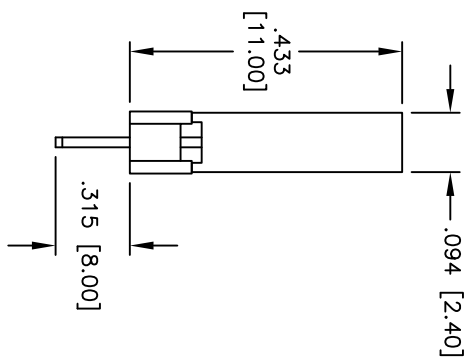
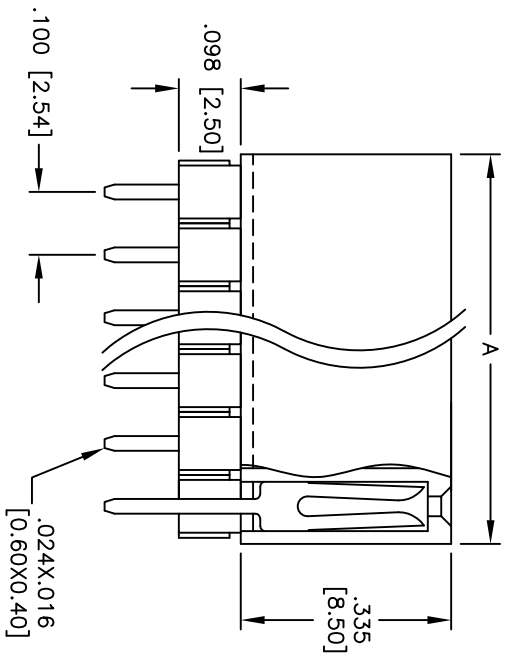


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/19/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



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

SPECIFICATIONS:

Material: 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:
 Current rating: 3 Amp max.

Contact resistance: 20 mohms max. initial

Insulation resistance: 5,000 Mohms min.

Dielectric withstanding voltage: 500 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	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

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

TITLE: .100" SINGLE ROW ELEVATED RECEPTICLE
 .433 [11.00] HEIGHT, SEL GOLD PLATED

SIZE: X
 PART NO.: RSE1-1XX-SG-2
 REF: S00089T SCALE: NTS SHEET 1 OF 1