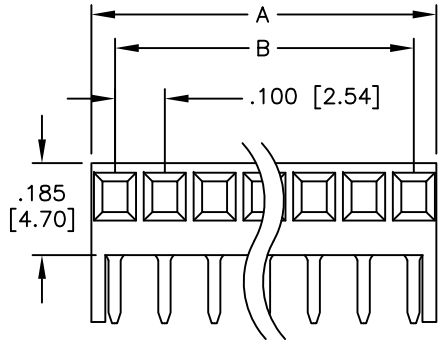
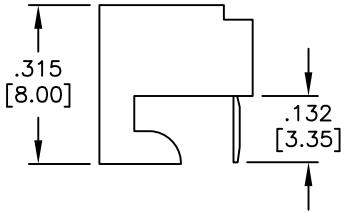
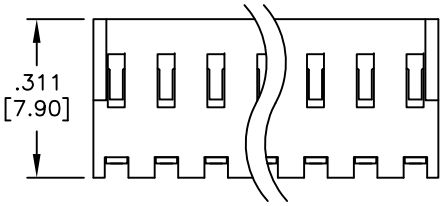
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/27/11	
A		REVISED SPEC.	11/1/11	

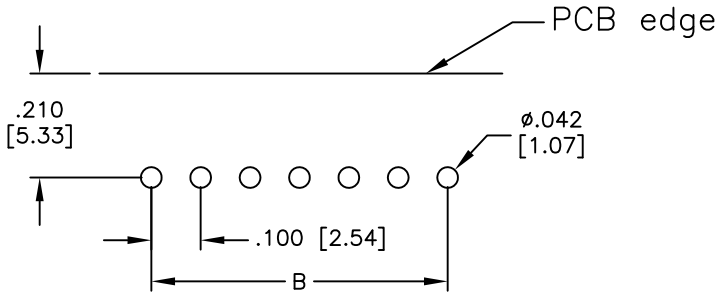
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED
PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: Nylon, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
15u"Gold over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max.
Current rating: 2.5 Amps max.
Contact resistance: 20 mohms max. initial
Insulation resistance: 500 Mohms min.
Dielectric withstanding voltage: 1,500 VAC for 1 minute
Mechanical:
Recommended PCB thickness: 0.062" (1.57mm)
Temperature Rating:
Operating temperature: 0°C to +75°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 235°C for 5 seconds

RoHS COMPLIANT

Positions: 02 thru 25
A = .100 [2.54] x No. of Spaces + .096 [2.44]
B = .100 [2.54] x No. of Spaces

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	AY	5/27/11
CHECKED	NP	5/27/11
APPROVED		

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

TITLE: .100 [2.54] PCB CONNECTOR BOARD HOOKS SIDE ENTRY, 15u" GOLD PLATED

SIZE	PART NO.	REV.
X	PCE-B-XX-G-15	A

REF:	SCALE:	SHEET
S00123T	NTS	1 OF 1