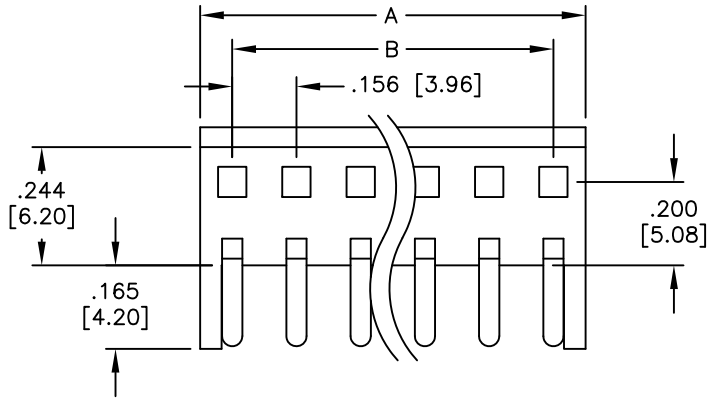
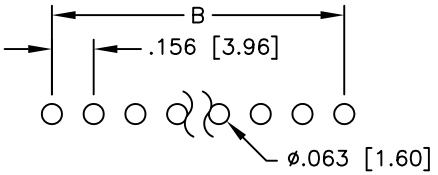
APPROVED: _____

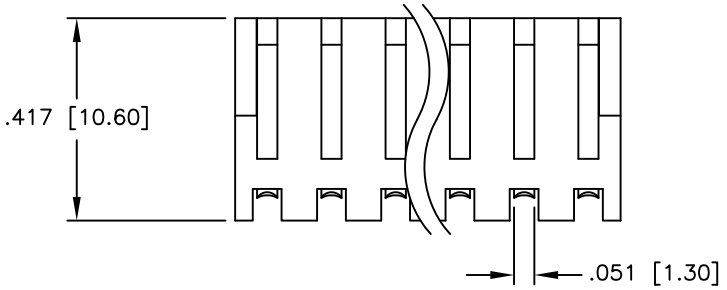
DATE: _____ TITLE: _____

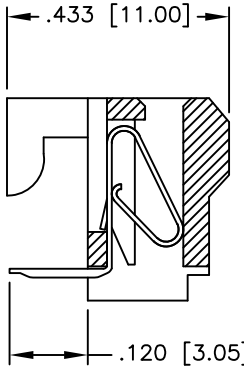
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/2/05	
A		REVISED SPEC.	4/27/09	





RECOMMENDED
PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Nylon 66, rated UL 94V–2
Insulator color: Natural
Contacts: Phosphor Bronze
Plating:
Tin over Copper underplate overall
Electrical:
Operating voltage: 250 VAC max.
Current rating: 7 Amps max.
Contact resistance: 10 mohms max. initial
Insulation resistance: 1,000 Mohms min.
Dielectric withstanding voltage: 1,500 VAC for 1 minute
Mechanical:
Recommended PCB thickness: 0.063" (1.60mm)
Temperature Rating:
Operating temperature: –40°C to +105°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 235°C for 5 seconds

RoHS COMPLIANT

Positions: 02 thru 20
A = .156 [3.96] x No. of Positions
B = .156 [3.96] 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	SS	6/2/05
CHECKED		
APPROVED		

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

TITLE
.156 [3.96] PCB CONNECTOR
BOARD HOOKS, SIDE ENTRY

SIZE	PART NO.	REV.
X	PCD-B-XX	A

REF:	SCALE:	SHEET
S00099T	NTS	1 OF 1