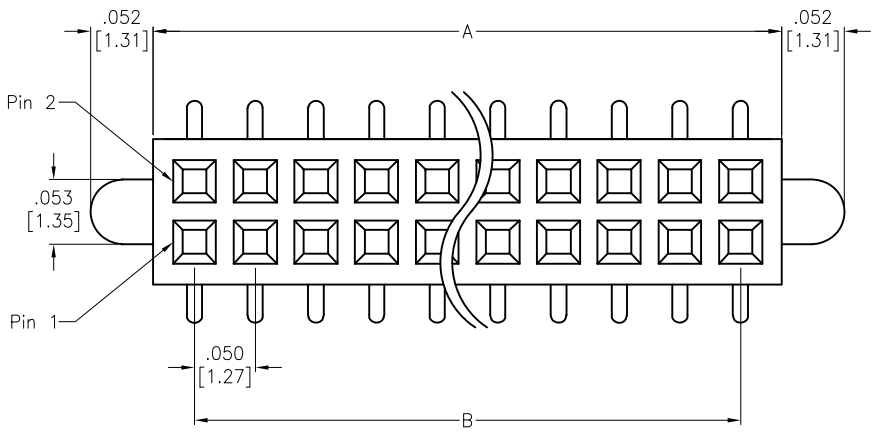
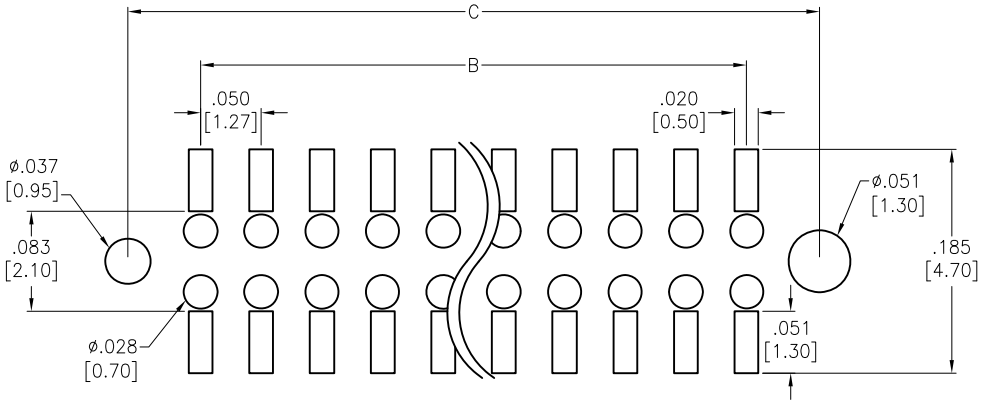
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/22/12	

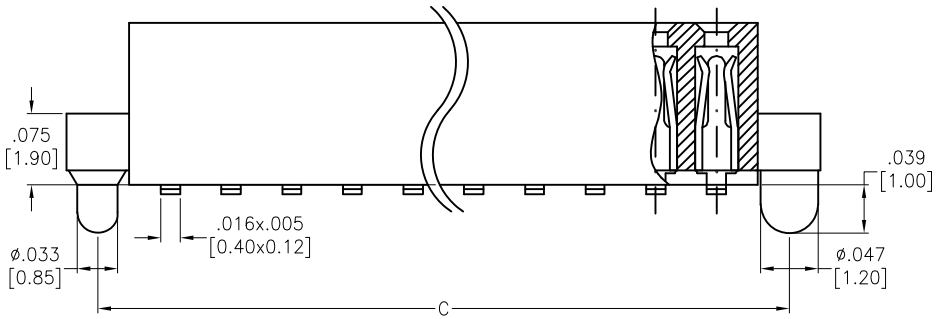
APPROVED: _____

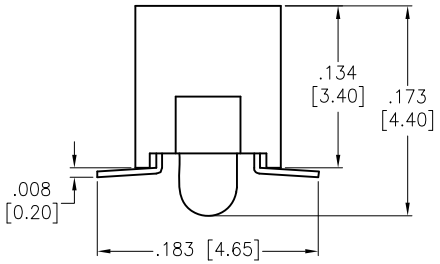
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





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. 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

RoHS COMPLIANT

Positions: 04 thru 100
A = .050 [1.27] x No. of Positions per Row + .018 [0.46]
B = .050 [1.27] x No. of Spaces
C = .050 [1.27] x No. of Positions per Row + .052 [1.32]

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	10/22/12
CHECKED	CC	10/22/12
APPROVED		

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

TITLE: .050 x .050 DUAL ROW RECEPTACLE STRIP
.134 [3.40] HEIGHT, SURFACE MOUNT

SIZE	PART NO.	REV.
X	HRS-2E-XX-G-SMT-E	-

REF:	SCALE:	SHEET
S00059T	NTS	1 OF 1