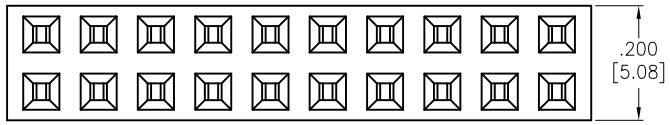
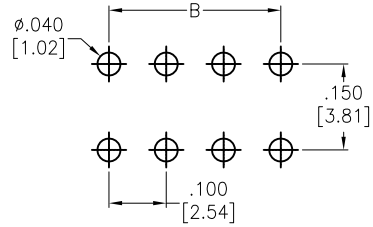
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/31/05	
A		REVISED LAYOUT	5/30/08	
B		UPDATED DRAWING	3/14/18	HR/RC1

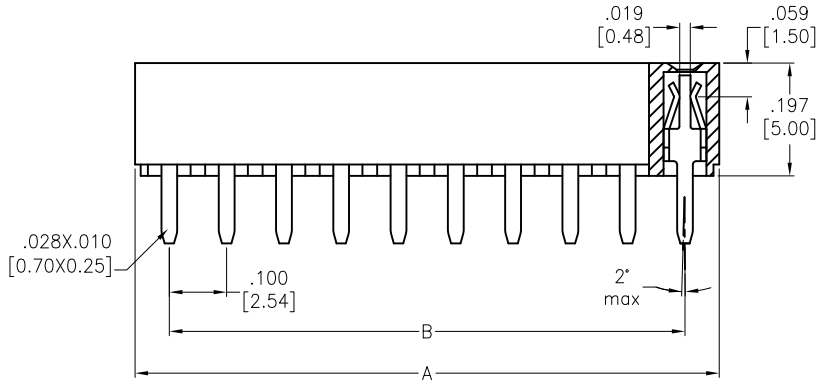
APPROVED: _____

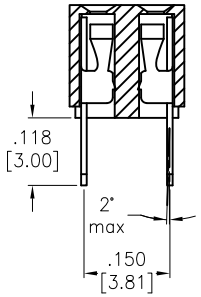
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: PBT, Glass reinforced, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold flash over Nickel underplate overall
Electrical:
Current rating: 3 Amp
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 600 VAC
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

Positions: 04 thru 80
A = .100 [2.54] x No. of Positions per Row + .020 [0.50]
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	SS	5/31/05
CHECKED		
APPROVED		

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

TITLE
.100 x .100 DUAL ROW RECEPTACLE STRIP
DUAL ENTRY, .197 [5.00] HEIGHT

SIZE	PART NO.	REV.
X	RS2BE-A-XX-G	B

REF:	SCALE:	SHEET
S00032T	NTS	1 OF 1