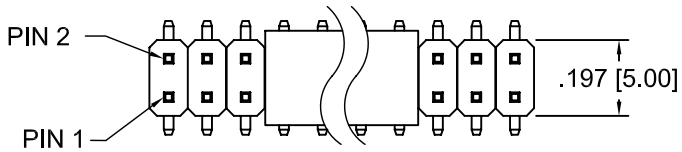
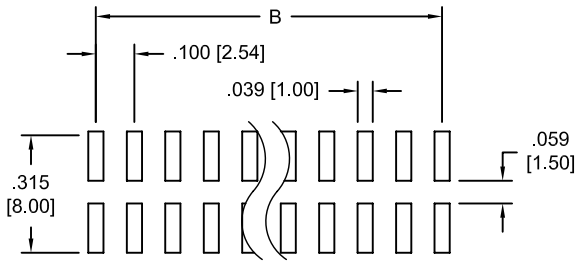
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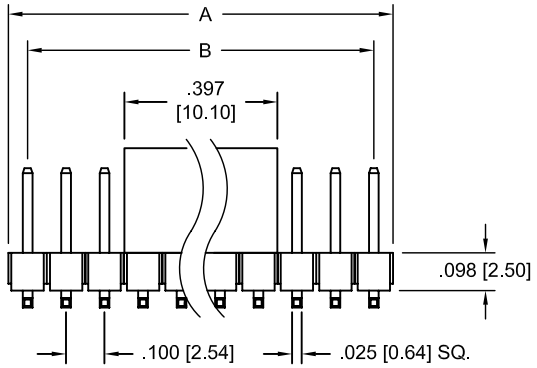
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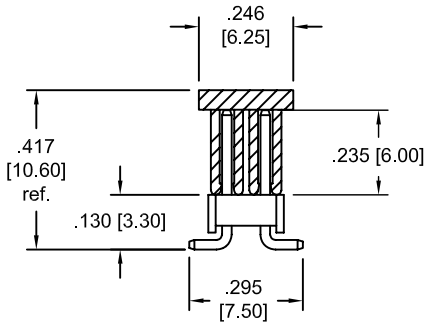
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/5/04	
A		Updated dimensions & added RoHS	6/2/06	





RECOMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Nylon 6T, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
Gold Flash over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 3 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 5000 Mohms min @ 500 VDC
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: 260 for 5 sec.

RoHS COMPLIANT

A = .100 [2.54] X No. of Positions.
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	10/5/04
CHECKED		
APPROVED		

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

TITLE: PIN HEADER, DUAL ROW, SMT, .100 PITCH STRAIGHT, .235 MATING / SMT TAIL

SIZE	PART NO.	REV.
X	PH2-XX-UA-SMT-PP	A

REF: | SCALE: NTS | SHEET 1 OF 1