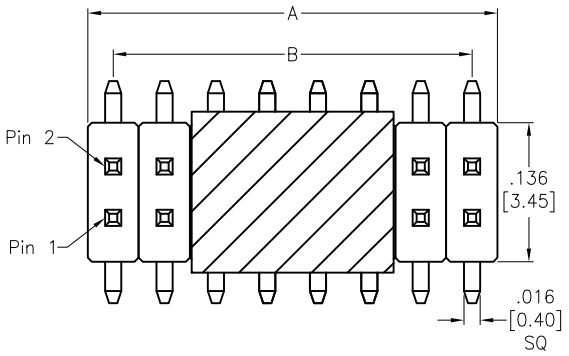
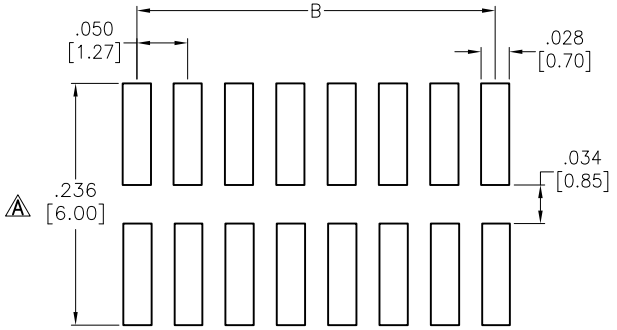
APPROVED: _____

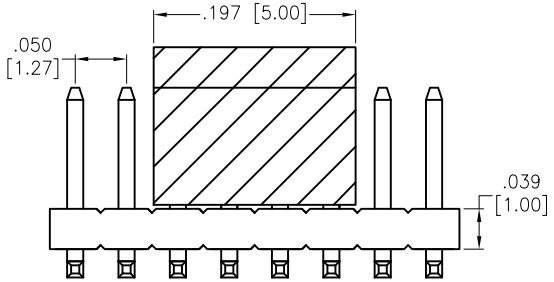
DATE: _____ TITLE: _____

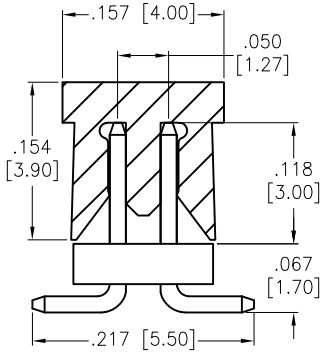
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/14/08	
A		REDRAWN	03/05/13	
B		REVISED DIM.	9/24/14	HR/AY
C		UPDATE DIM.	5/12/20	LH/RL





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating:
Gold flash over Nickel underplate on contact area,
Tin over copper underplate on tails.
Electrical:
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 5,000 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

RoHS COMPLIANT

PACKAGED ON TAPE & REEL
Positions: 04 thru 100
A = .050 [1.27] x No. of Positions per Row - .008 [0.20]
B = .050 [1.27] 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	DY	7/14/08
CHECKED		
APPROVED		

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

TITLE: .050 [1.27] DUAL ROW PIN HEADER, SMT SEL-GOLD PLATED, WITH CAP

SIZE	PART NO.	REV.
X	HPH2-A-XX-SGA-SMT-PP-T/R	C

REF: S00059T | SCALE: NTS | SHEET 1 OF 1