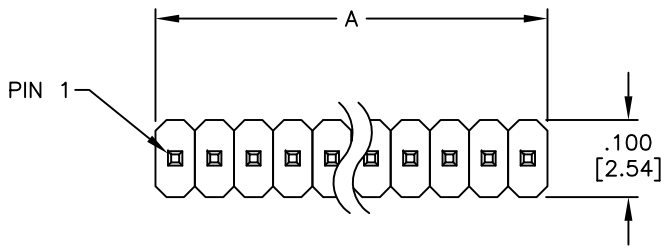
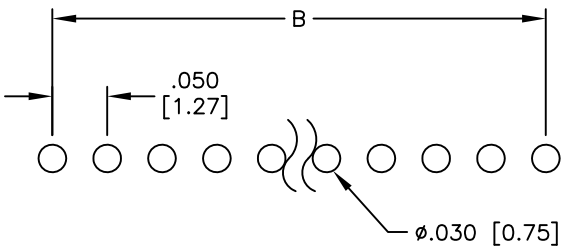
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/18/13	

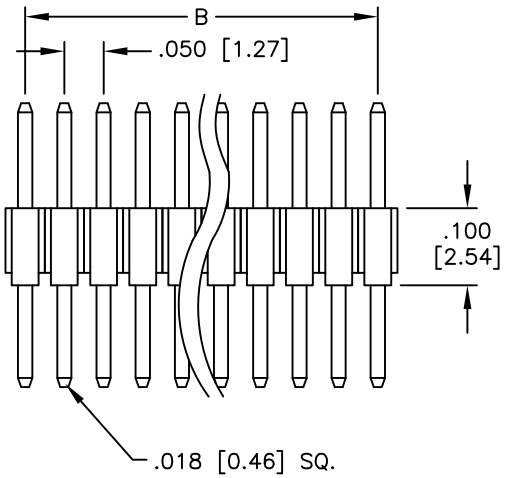
APPROVED: _____

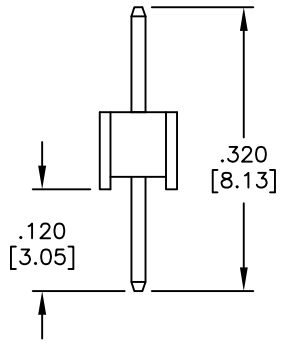
DATE: _____ TITLE: _____





PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating:
Gold 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: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 01 thru 32
A = .050 [1.27] x No. of Positions Per Row
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	HR	11/18/13
CHECKED	AL	11/18/13
APPROVED		

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

TITLE: .050 [1.27] SINGLE ROW PIN HEADER GOLD PLATED

SIZE	PART NO.	REV.
X	HPH1-B-XX-U-.120/.320	-

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