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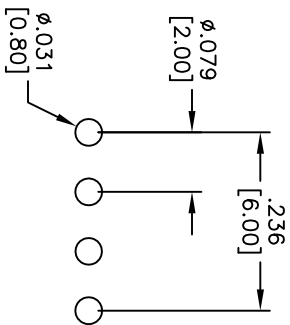
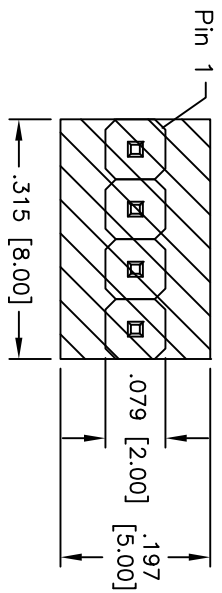
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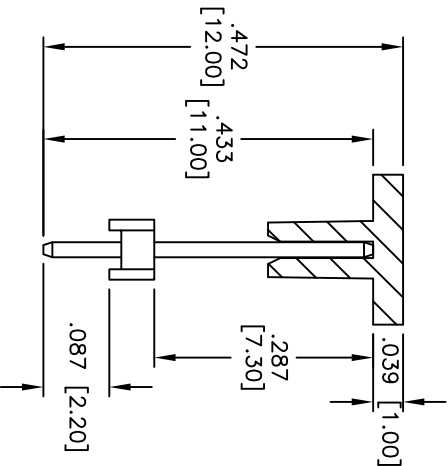
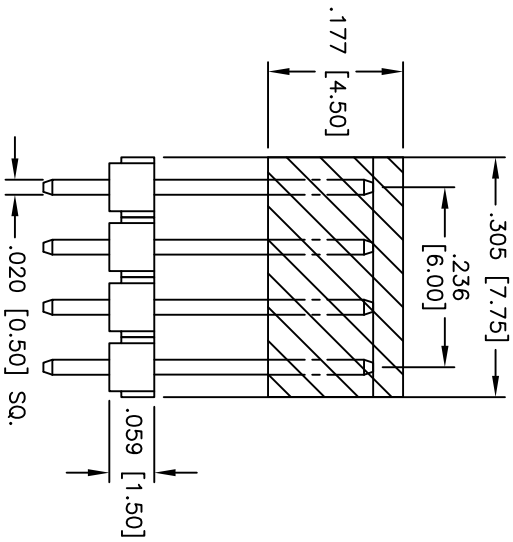
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/17/09	
A		REVISED DIM.	6/23/11	



RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Tin over Copper underplate overall

Electrical:

Current rating: 1 Amp max

Contact resistance: 20 mohms max

Insulation resistance: 5,000 Mohms min @ DC 500V

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°C for 5 seconds



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ADAM TECH

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

TITLE: .079 [2.00] SINGLE ROW PIN HEADER
TIN PLATED, LOW PROFILE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLDS	
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS	DATE		
DRAWN	DY	6/17/09	
CHECKED			
APPROVED			
SIZE	PART NO.	REF:	SCALE:
X	2PH1-04-T-.087/.433-PP-L-HT-T/R	S00059T	NIS
REV.	SHEET	1 OF	2
A			