

6

5

4

3

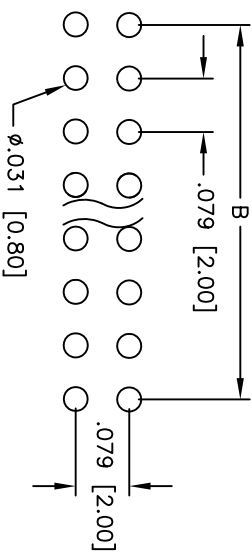
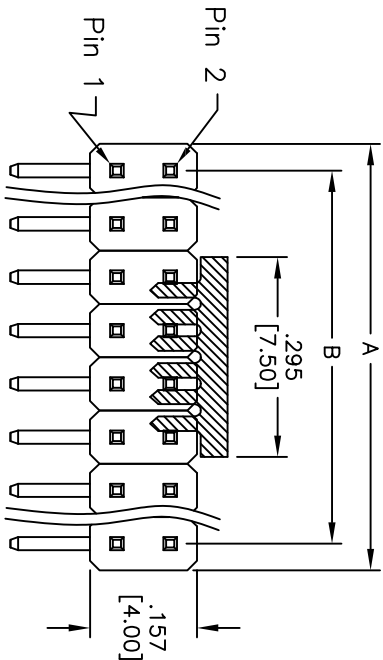
2

1

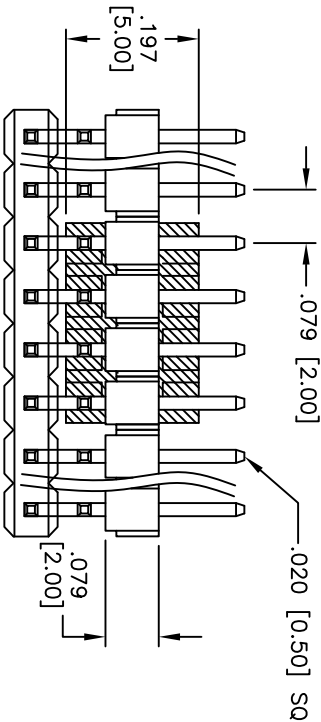
APPROVED: _____

DATE: _____ TITLE: _____

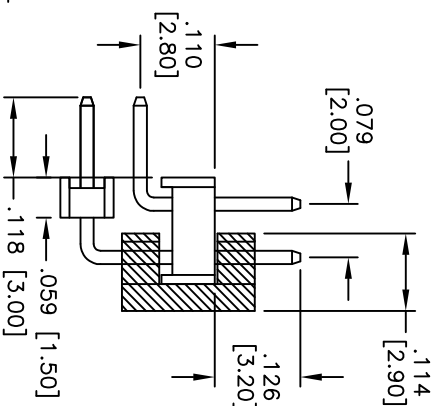
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/17/10	
A		ADD 1.50MM INSULATOR	11/18/10	



RECOMMENDED PCB LAYOUT



PCAKAGED ON TAPE & REEL



SPECIFICATIONS:

Material:

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

Contacts: Brass

Plating:

Matt Tin over Nickel underplate overall

Electrical:

Current rating: 1 Amp max

Contact resistance: 20 mohms max @ DC 100mA

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

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +105°C

Environmental:

Lead free, RoHS compliant

Recommended soldering temp: 260°C for 5 seconds



A = .079 [2.00] x No. of Spaces + .069 [1.75]
B = .079 [2.00] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	
DRAWN	AY
CHECKED	AH
APPROVED	

TITLE	
.079 [2.00] DUAL ROW PIN HEADER, R/A	
MATT TIN PLATED, PICK & PLACE CAPE	

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

ADAM TECH

SIZE	PART NO.	REV.
X	2PH2R-XX-MT-A9656-HT-PP-T/R	A
REF: S00059T	SCALE: NTS	SHEET 1 OF 1