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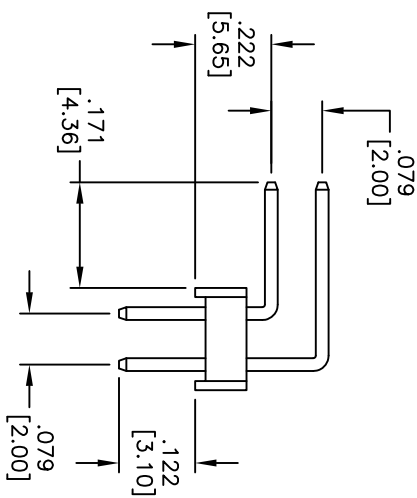
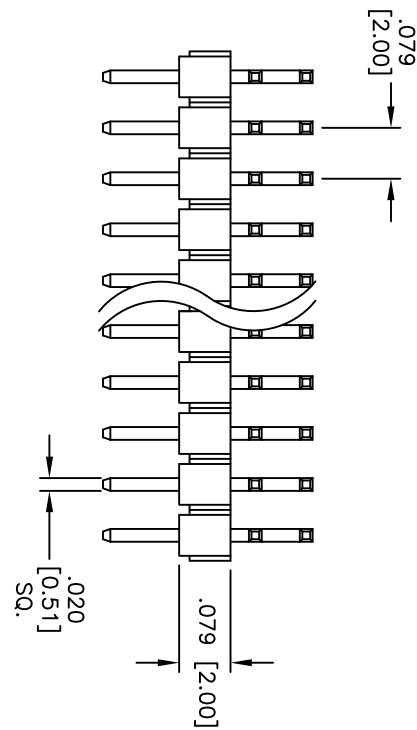
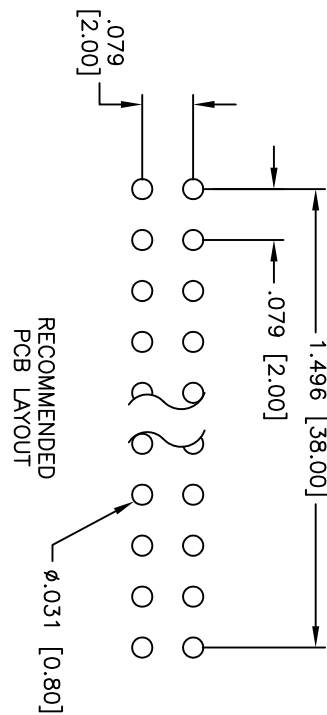
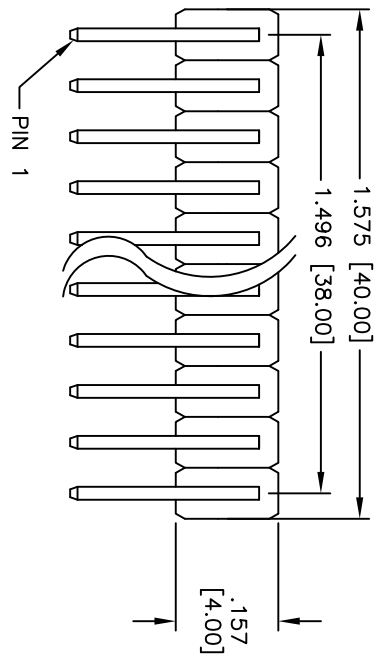
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APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: Nylon 6T, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating (Minimum) :

80u" Tin over 20u" Nickel underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 1 Amp max

Contact resistance: 20 mohms max

Insulation resistance: 5,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 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



Rev	AWO #	Description	Date	Appr
-		RELEASED	6/04/10	
A		REVISED PLATING SPEC.	6/18/10	

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

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

TITLE: **.079 [2.00] DUAL ROW PIN HEADER, 40P
 RIGHT ANGLE, TIN PLATED**

SIZE	PART NO.	REV.
X	2PH2RA-40-T-122/171/222-HT-NIU	A
REF:	S00039T	SHEET 1 OF 1
SCALE:	NTS	

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