

6

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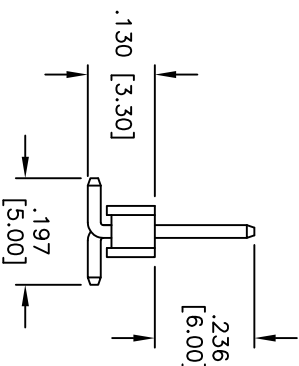
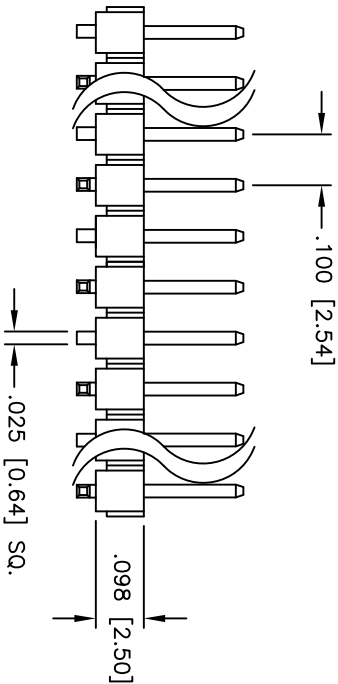
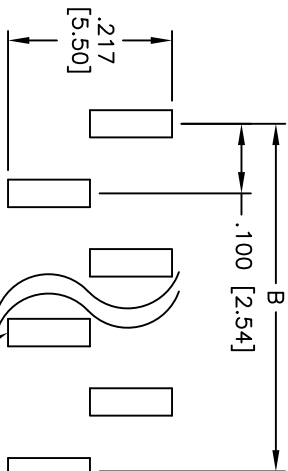
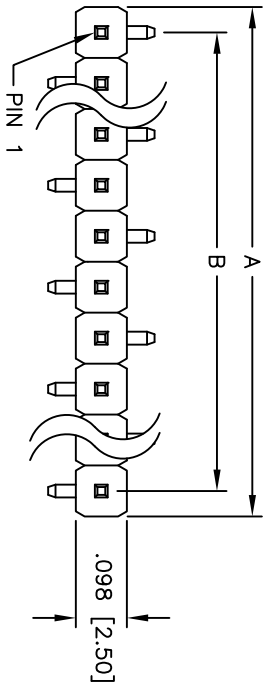
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Rev	AWO #	Description	Date	Appr
-		RELEASED	4/5/05	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 3 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



Positions: 2 thru 40
A = .100 [2.54] x No. of Positions
B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		ADAM TECH 909 Railway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES	HOLES	TITLE .100 [2.54] SINGLE ROW PIN HEADER SURFACE MOUNT, TYPE A	
.X ± .10	ØX ± .10	DRAWN SS 4/5/05	
.XX ± .020	ØXX ± .015	CHECKED	
.XXX ± .015	ØXXX ± .010	APPROVED	
APPROVALS	DATE	SIZE PART NO. PH1-XX-UA-SMT-A	
		X	
		REF: SCALE: NTS	
		SHEET 1 OF 1	