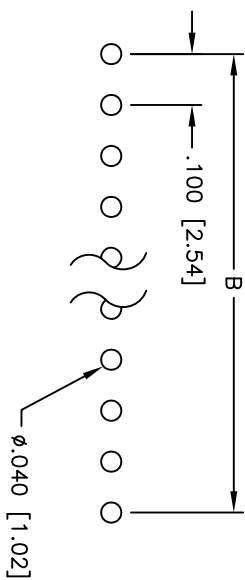
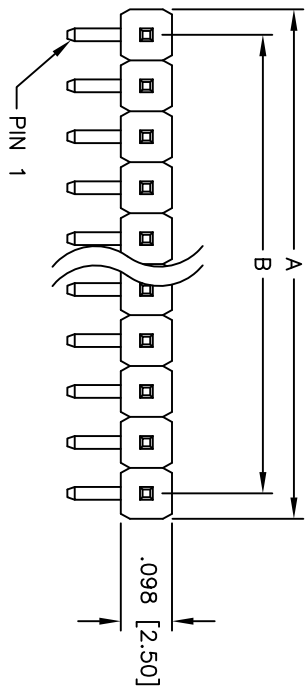
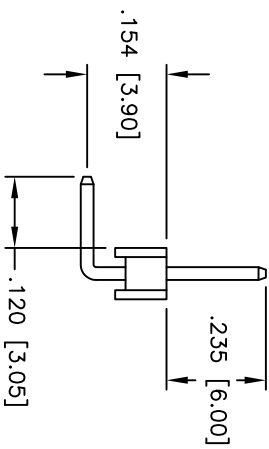
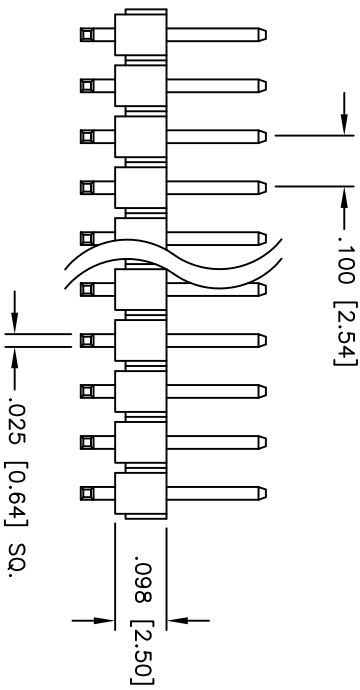


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/20/10	

APPROVED: _____
 DATE: _____ TITLE: _____



PCB LAYOUT



SPECIFICATIONS:

- Material: Nylon 6T, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Plating: Tin over Nickel underplate overall
- Electrical:
 - Operating voltage: 250 VAC max
 - Current rating: 3 Amps 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

Positions: 1 thru 40
 A = .100 [2.54] x No. of Positions
 B = .100 [2.54] x No. of Spaces

ADAM TECH

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 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .100 [2.54] SINGLE ROW PIN HEADER
 RIGHT ANGLE, LOW PROFILE, TIN PLATED

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		DRAWN		DY		5/20/10		TITLE	
INCHES		HOLDS		DATE		DATE		RIGHT ANGLE, LOW PROFILE, TIN PLATED	
.X	± .10	ØX	± .10	APPROVALS		APPROVED		SIZE	
.XX	± .020	ØXXX	± .015	APPROVED		APPROVED		PART NO.	
.XXX	± .015	ØXXX	± .010	APPROVED		APPROVED		PH1RB-XX-TA-HT-NU	
ADAM TECH		ADAM TECH		ADAM TECH		ADAM TECH		SCALE: NTS	
ADAM TECH		ADAM TECH		ADAM TECH		ADAM TECH		SHEET 1 OF 1	