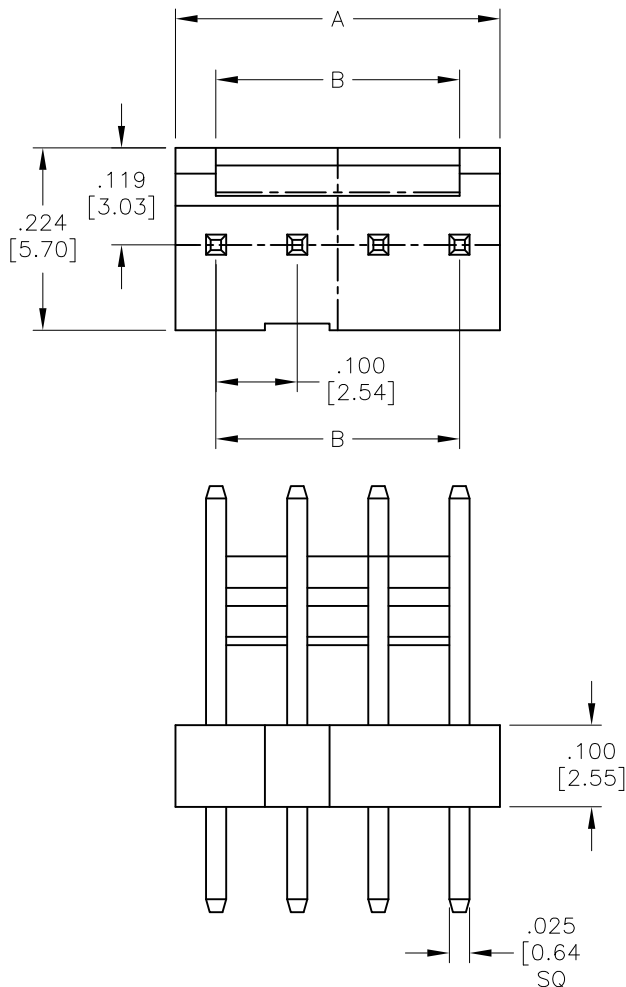


APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: Nylon 66, glass reinforced, rated UL 94V-0

Insulator color: Natural

Contacts: Brass

Plating:

Tin over Copper underplate overall

Electrical:

Current rating: 2.5 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 250 VAC for 1 minute

Temperature Rating:

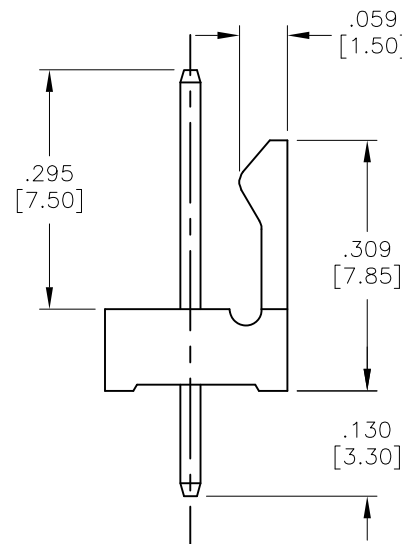
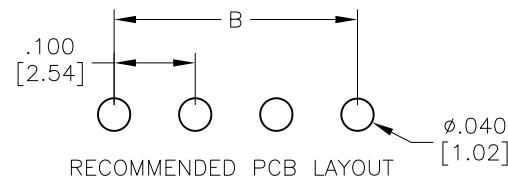
Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant



Rev	AWO #	Description	Date	Appr
-		RELEASED	11/12/09	
A		REDRAWN	11/11/13	AY/NP
B		UPDATE SPEC.	10/12/20	AY/EY
C		UPDATE SPEC.	12/22/20	OW/NL
D		UPDATE TEMPERATURE	8/21/23	LH/IH



Positions: 2, 3, 4, 5, 6

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 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
INCHES		HOLES			
.X ± .10	Ø.X ± .10				
.XX ± .020	Ø.XX ± .015				
.XXX ± .015	Ø.XXX ± .010				
DRAWN	DY	11/12/09	TITLE .100 [2.54] WIRE TO BOARD HEADER STRAIGHT, DIP TYPE		
CHECKED					
APPROVED					
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH			SIZE X	PART NO. LHT-XX-TS	REV D
REF: S00059T		SCALE: NTS		SHEET 1 OF 1	