

6

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1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

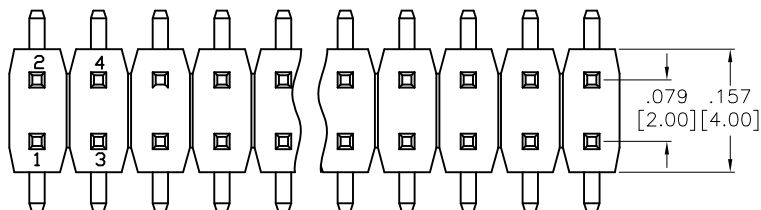
Appr

-

RELEASED

1/19/22

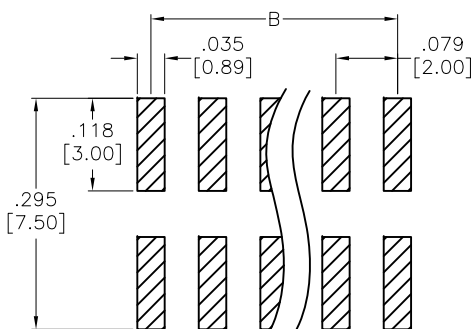
D



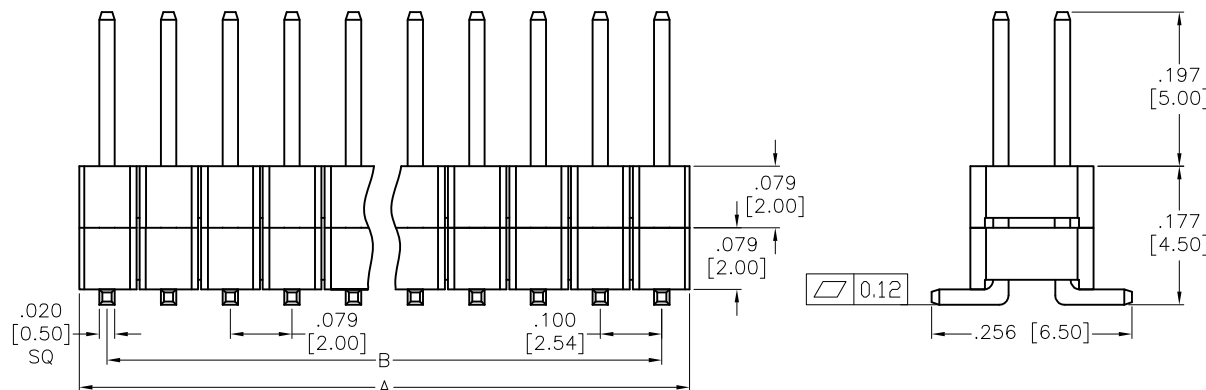
C

B

A



RECOMMENDED PCB LAYOUT



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: 2 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

Positions: 04 thru 80

A = .079 [2.00] x No. of Positions per Row - .008 [0.20]

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

DRAWN

LH

1/19/22

CHECKED

NL

1/19/22

APPROVED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

ADAM
TECH

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

TITLE

 .079 [2.00] DUAL ROW PIN HEADER
 DUAL INSULATOR, GOLD PLATED

SIZE

PART NO.

D2PH-2-XX-U.197/SMT/177

REV.

-

REF: S00111C

SCALE: NTS

SHEET 1 OF 1

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