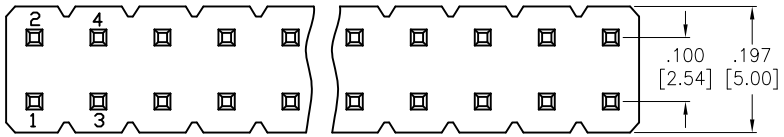
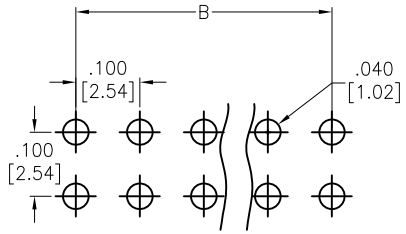
Rev	AWO #	Description	Date	Appr
-		RELEASED	3/11/21	

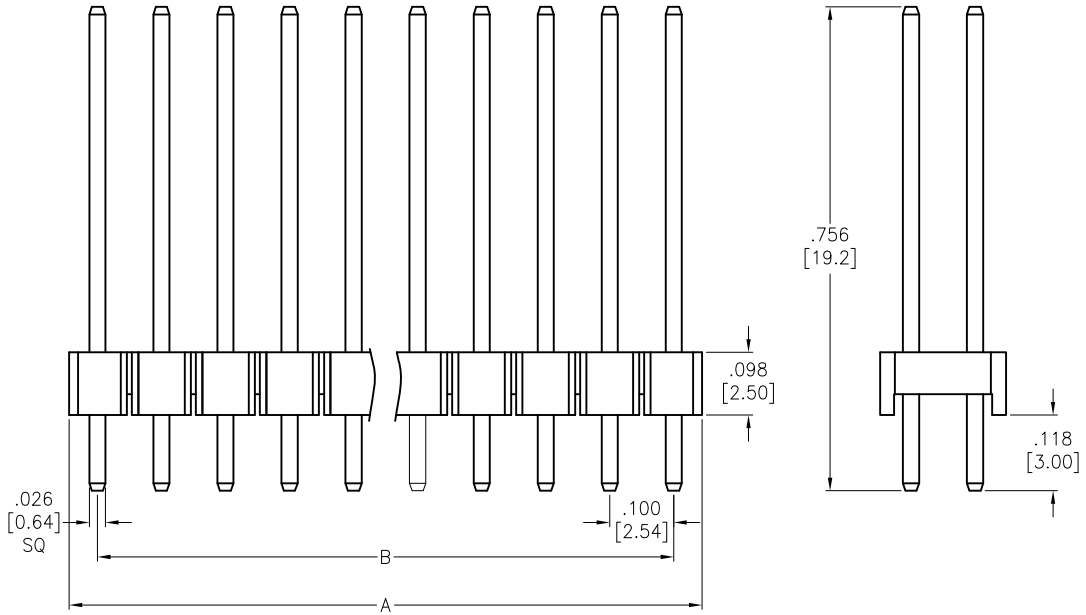
APPROVED: _____

DATE: _____ TITLE: _____





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: 3 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.

RoHS COMPLIANT

Positions: 04 thru 80
A = .100 [2.54] x No. of Positions per Row - .012 [0.30]
B = .100 [2.54] x No. of Spaces

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	WX	3/11/21
CHECKED	KL	3/11/21
APPROVED		

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

TITLE
.100 [2.54] DUAL ROW PIN HEADER
GOLD PLATED, HI-TEMP

SIZE	PART NO.	REV.
X	PH2-XX-U-.118/.756-HT	-

REF: S00111C | SCALE: NTS | SHEET 1 OF 1