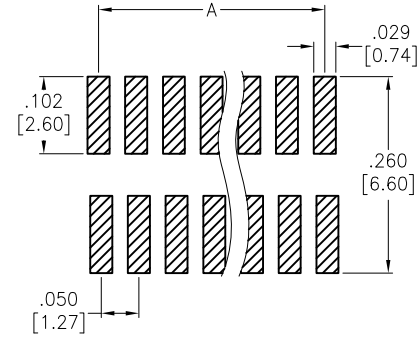
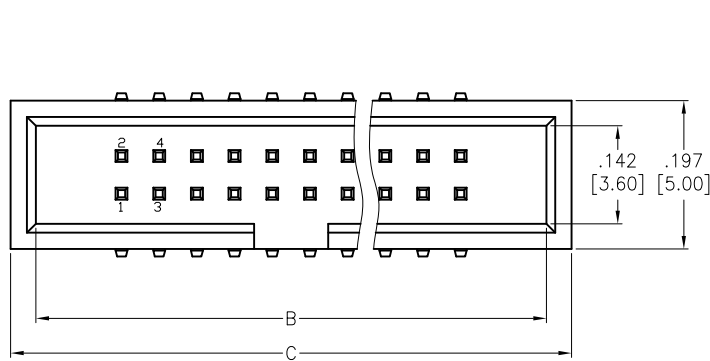
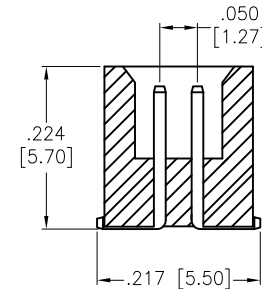
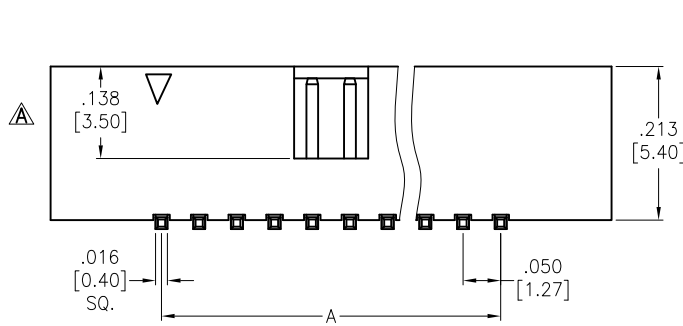


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/19/18	
A		UPDATE DIM.	9/5/19	LH/YC



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: 1 Amp  
 Contact resistance: 20 mohms max  
 Insulation resistance: 1,000 Mohms  
 Dielectric withstanding voltage: 500 VAC  
 Temperature Rating:  
 -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant



Positions: 4 thru 100

A = .050 [1.27] x No. of Spaces

B = .050 [1.27] x No. of Positions per Row + .193 [4.90]

C = .050 [1.27] x No. of Positions per Row + .244 [6.20]

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

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

APPROVALS		DATE
DRAWN	HR	1/19/18
CHECKED	DH	1/19/18
APPROVED		

TITLE .050" x .050" BOX HEADER, VERTICAL, SMT, GOLD PLATED		
SIZE X	PART NO. HBHR-B2-XX-VG-SMT	REV. A
REF: S00111C	SCALE: NTS	SHEET 1 OF 1

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