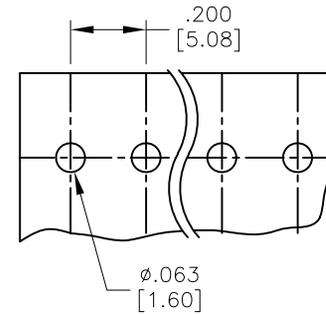
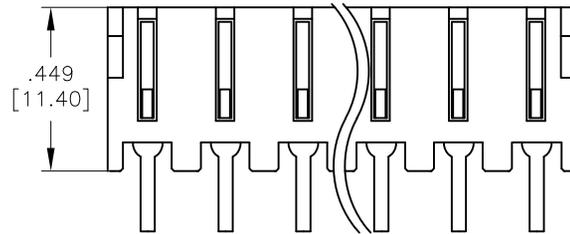
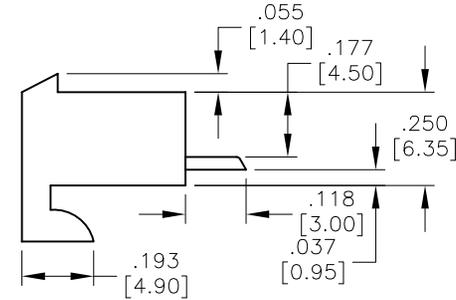
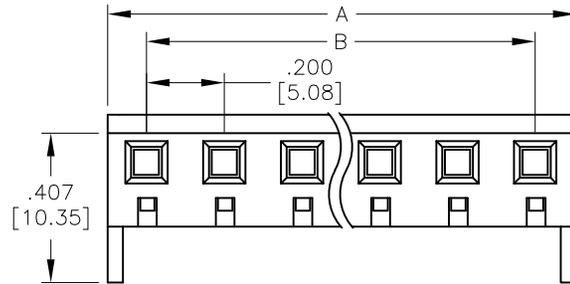


APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/13/09	
A		UPDATE DRAWING	10/29/21	LH/LL1
B		UPDATED SPEC.	4/21/22	JJ/NL



RECOMMENDED PCB LAYOUT

**SPECIFICATIONS:**

Material:  
**Insulator:** Nylon 66, rated UL 94V-2  
**Insulator color:** Natural  
**Mates with .045" [1.14mm] square pins**

Plating:  
**Tin over Copper underplate overall**

Electrical:  
**Voltage rating:** 250 VAC max.  
**Current rating:** 7A AC/DC  
**Contact resistance:** 10 mohms max. initial  
**Insulation resistance:** 5,000 Mohms min.  
**Dielectric withstanding voltage:** 1,500 VAC for 1 minute

Mechanical:  
**Recommended PCB thickness:** 0.063" (1.60mm)  
**Temperature Rating:**  
 -40°C to +105°C

Environmental:  
**Lead free, RoHS compliant**



Positions: 02 thru 12  $\Delta$

A = .200 [5.08] x No. of Positions

B = .200 [5.08] x No. of Spaces

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED				909 Rahway Avenue, Union, NJ 07083																					
				Phone: 908-687-5000 Fax: 908-687-5710																					
<table border="1"> <thead> <tr> <th>INCHES</th> <th>HOLES</th> </tr> </thead> <tbody> <tr> <td>.X ± .10</td> <td>Ø.X ± .10</td> </tr> <tr> <td>.XX ± .020</td> <td>Ø.XX ± .015</td> </tr> <tr> <td>.XXX ± .015</td> <td>Ø.XXX ± .010</td> </tr> </tbody> </table>			INCHES	HOLES	.X ± .10	Ø.X ± .10	.XX ± .020	Ø.XX ± .015	.XXX ± .015	Ø.XXX ± .010	<table border="1"> <tr> <td>DRAWN</td> <td>DY</td> <td>11/13/09</td> </tr> <tr> <td>CHECKED</td> <td></td> <td></td> </tr> <tr> <td>APPROVED</td> <td></td> <td></td> </tr> </table>			DRAWN	DY	11/13/09	CHECKED			APPROVED			<b>TITLE</b> .200 [5.08] PCB CONNECTOR WITH LOCKING RAMP		
INCHES	HOLES																								
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH			<b>SIZE</b> X	<b>PART NO.</b> PCF-A-XX	<b>REV.</b> B																				
REF: S00123T			SCALE: NTS	SHEET 1 OF 1																					