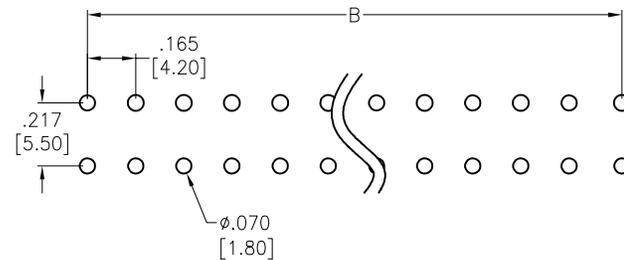
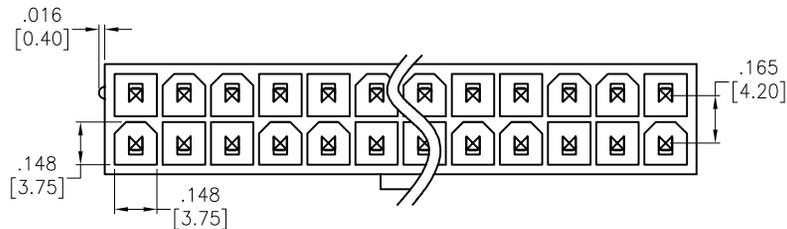


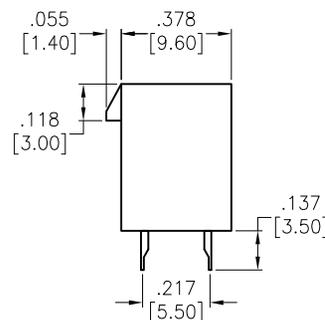
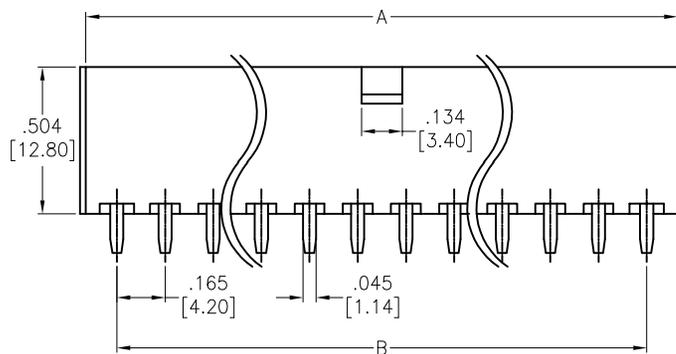
APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	02/25/13	
A		UPDATE DRAWING	7/2/15	AY/LL
B		UPDATE DIM.	2/15/16	HR
C		UPDATED SPEC.	4/11/23	JJ/LX



RECOMMENDED PCB LAYOUT



Wire Size AWG	Rated Voltage	CIRCUITS			
		2	4~6	8~10	12~24
#18	250V	9 A	8 A	7 A	6 A
#20		7 A	6 A	5 A	5 A
#22		5 A	4 A	4 A	4 A
#24		4 A	3 A	3 A	3 A

**SPECIFICATIONS:**

Material:  
 Insulator: Nylon 66, rated UL 94V-0  
 Insulator color: Natural  
 Contact: Brass, Tin plated  
 Electrical:  
 Voltage rating: 600V AC, DC (R.M.S)  
 Contact resistance: 10 mohms Max  
 Insulation resistance: 1000 Mohms  
 Dielectric withstanding voltage: 1500 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40° to +105°C  
 Environmental:  
 Lead free, RoHS compliant.



Positions: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22 & 24  
 $A = .165 [4.20] \times \text{No. of Spaces} + .213 [5.40]$   
 $B = .165 [4.20] \times \text{No. of Spaces}$

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



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DRAWN	TW	02/25/13
CHECKED	GC	02/25/13
APPROVED		

TITLE  
**STRAIGHT HOUSING, MALE TERMINAL  
 PCB MOUNT, NO DRAIN HOLES**

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

SIZE	PART NO.	REV.
X	DMF-XX-S-NDH-V0	C
REF: S00123T	SCALE: NTS	SHEET 1 OF 1