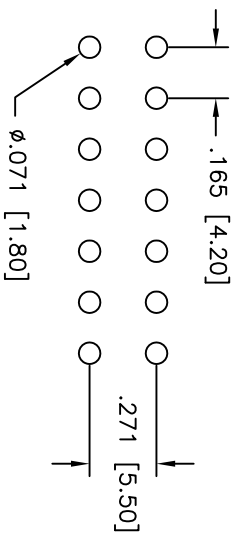
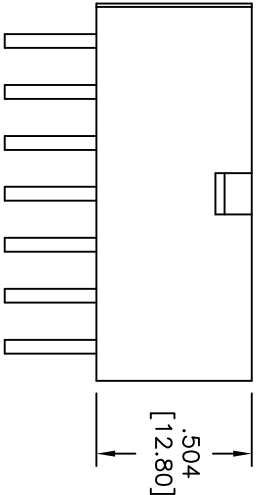
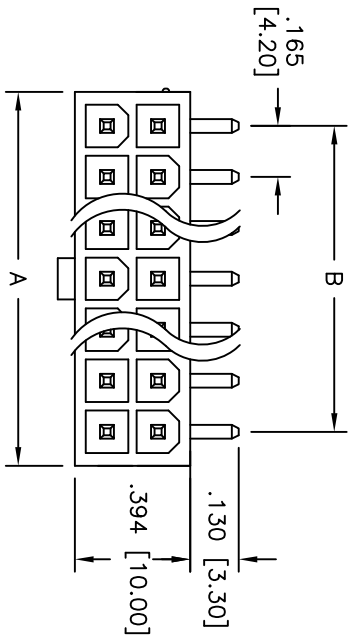
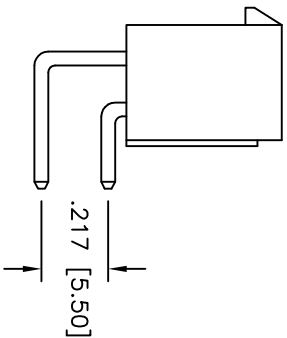


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Nylon 66, rated UL 94V-2

Insulator color: Natural

Contact: Brass, Tin plated

Electrical:

Operating voltage: 600 VAC RMS, max

Current rating: / Circuit (See Chart)

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +120°C

Environmental:

Recommended Soldering Temp: 235°C for 5 Sec.

Lead free, RoHS compliant.

CURRENT	CIRCUITS			
	2	4-6	8-10	12-24
9 A	8 A	7 A	6 A	5 A
7 A	6 A	5 A	4 A	4 A
5 A	4 A	3 A	3 A	3 A

A = .165 [4.20] x No. of Spaces + .213 [5.40]  
 B = .165 [4.20] x No. of Spaces

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

.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010

APPROVALS

DRAWN	SS	DATE	8/19/04
CHECKED			
APPROVED			

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

RIGHT ANGLE HOUSING, MALE TERMINAL  
 PCB MOUNT

SIZE: X PART NO.: DMF-XX-R-N  
 REF: S00016T SCALE: NTS SHEET 1 OF 2

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/19/04	
A		REVISED PCB LAYOUT	12/18/08	

6

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4

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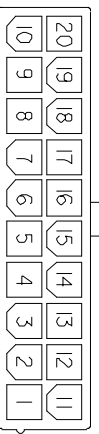
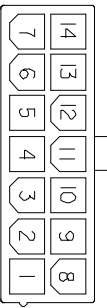
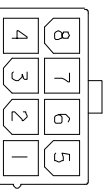
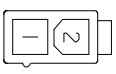
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APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
		SEE SHT 1 OF 2 FOR REVISION		

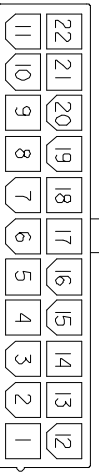
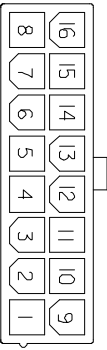
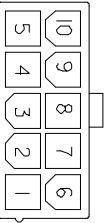
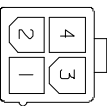


2 POSITION

8 POSITION

14 POSITION

20 POSITION

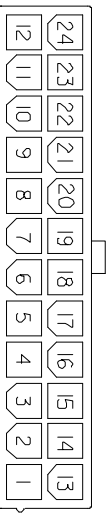
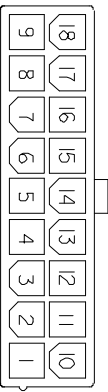
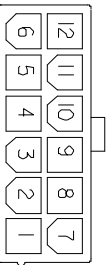
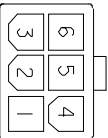


4 POSITION

10 POSITION

16 POSITION

22 POSITION



6 POSITION

12 POSITION

18 POSITION

24 POSITION

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TOLERANCES: EXCEPT AS NOTED  
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.XX	± .020	ØXX	± .015
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APPROVALS: \_\_\_\_\_ DATE: \_\_\_\_\_

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

TITLE: **RIGHT ANGLE HOUSING, MALE TERMINAL PCB MOUNT**

DRAWN	SS	8/19/04
CHECKED		
APPROVED		

SIZE	PART NO.	DMF-XX-R-N	REV.
X			A
REF:	S0006T	SCALE: NTS	SHEET 2 OF 2

6

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4

3

2

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