

6

5

4

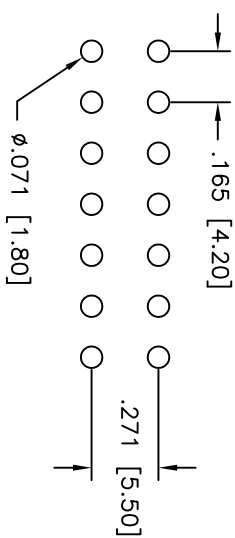
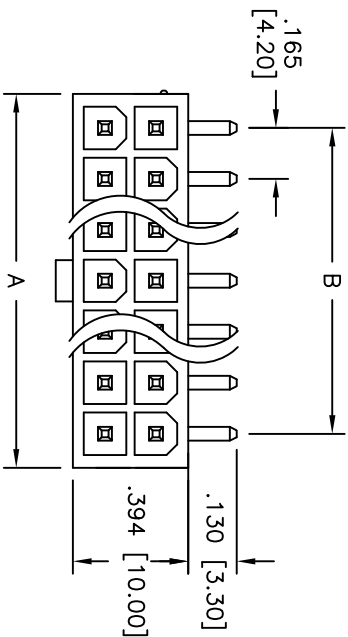
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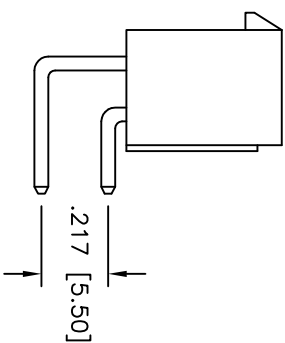
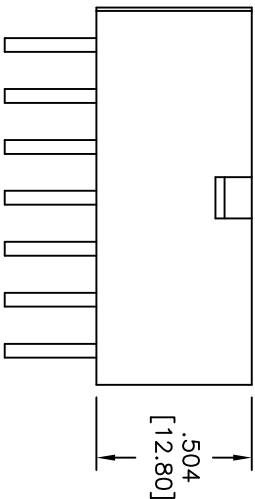
1

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



B

B

SPECIFICATIONS:

Material:

Insulator: 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		
7 A	6 A	5 A	4 A		
5 A	4 A	3 A			
4 A					

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

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

RIGHT ANGLE HOUSING, MALE TERMINAL
PCB MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED INCHES				TITLE			
.X .XX .XXX	± .10 ± .020 ± .015	Ø.X Ø.XX Ø.XXX	± .10 ± .015 ± .010	RIGHT ANGLE HOUSING, MALE TERMINAL PCB MOUNT			
APPROVALS			DATE				
DRAWN	SS	8/19/04					
CHECKED							
APPROVED							
				SIZE	PART NO.	REV	
				X	DMF-XX-R-N	A	
				REF:	S00016T	SCALE: NTS	SHEET 1 OF 2

A

A

C

C

D

D

6

5

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1

APPROVED: _____

DATE: _____ TITLE: _____

Rev AWO #

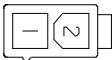
Description

Date

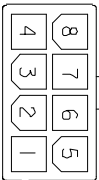
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SEE SH1 1 OF 2 FOR REVISION

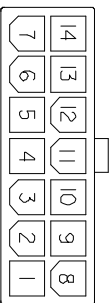
2 POSITION



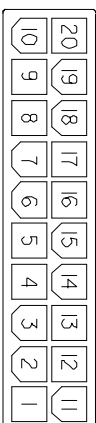
8 POSITION



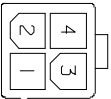
14 POSITION



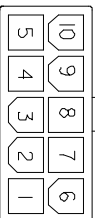
20 POSITION



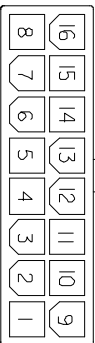
4 POSITION



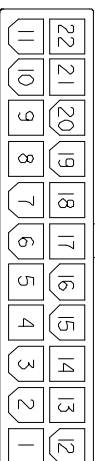
10 POSITION



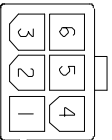
16 POSITION



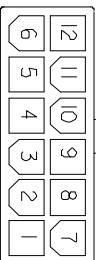
22 POSITION



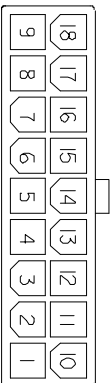
6 POSITION



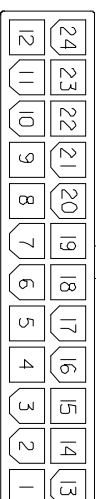
12 POSITION



18 POSITION



24 POSITION



ADAM TECH

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RIGHT ANGLE HOUSING, MALE TERMINAL
PCB MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED				TITLE RIGHT ANGLE HOUSING, MALE TERMINAL PCB MOUNT			
INCHES .X ±.10 .XX ±.020 .XXX ±.015				HOLES ØX ±.10 ØXX ±.015 ØXXX ±.010			
APPROVALS				DATE			
DRAWN		SS		8/19/04		SIZE	
CHECKED						PART NO.	
APPROVED						REV.	
REF:		S00016T		SCALE: NTS		SHEET 2 OF 2	
		DMF-XX-R-N				A	

A

B

C

D

A

B

C

D

6

5

4

3

2

1

Mouser Electronics

Authorized Distributor

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