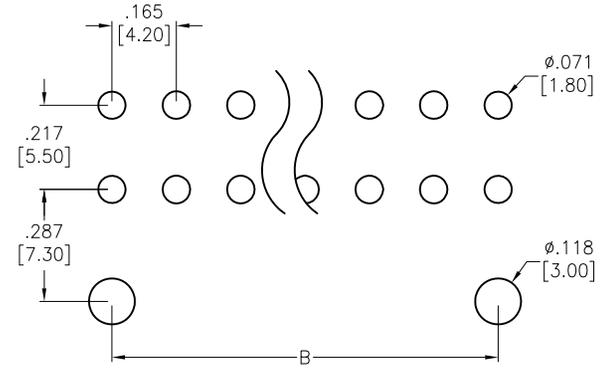
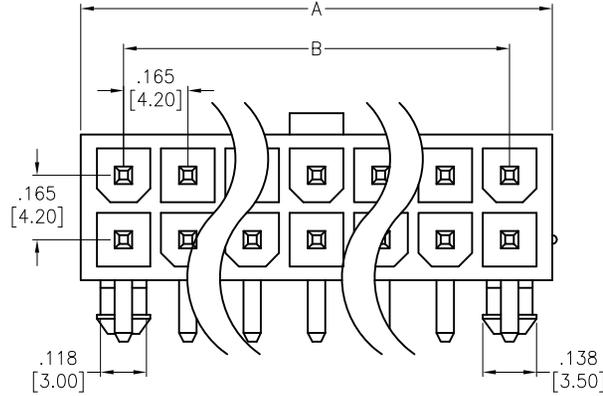
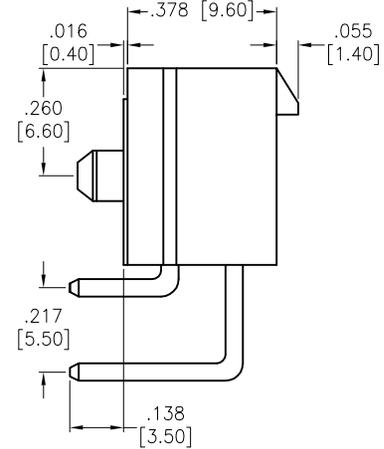
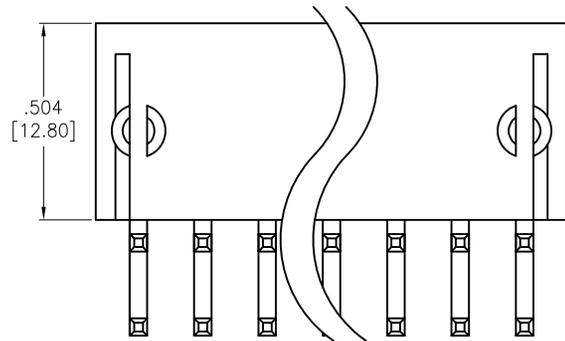


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/19/04	
A		REVISED SPEC.	7/04/11	
B		ADDED GLOW WIRE COMPLIANT	8/27/14	SS
C		REVISED SPEC.	3/16/15	AY/AC



RECOMMENDED PCB LAYOUT



Positions: 2 thru 24

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

B = .165 [4.20] x No. of Spaces

SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL94V-0

Insulator color: Natural

Contacts: Brass

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 600V AC/DC max.

Current rating: 9 Amps max.

Contact resistance: 10 mohms max

Dielectric withstanding voltage: 1500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED			
INCHES		HOLES	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

APPROVALS		DATE
DRAWN	SS	8/19/04
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE
 RIGHT ANGLE HOUSING, MALE TERMINAL
 PCB MOUNT WITH PEGS

SIZE	PART NO.	REV.
X	DMF-XX-R-N-P-V0	C
REF:	S00123T	SCALE: NTS SHEET 1 OF 2

6

5

4

3

2

1

APPROVED: _____

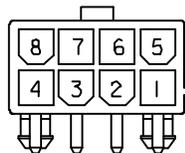
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Rev	AWO #	Description	Date	Appr
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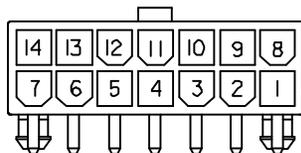
SEE SHT 1 OF 2 FOR REVISION



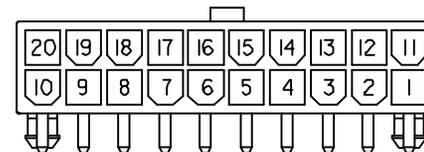
2 POSITION



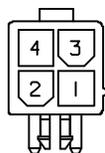
8 POSITION



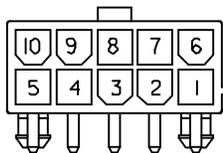
14 POSITION



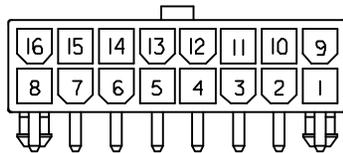
20 POSITION



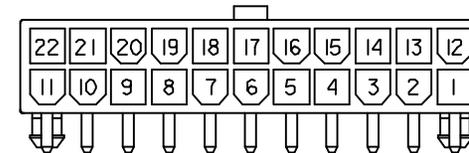
4 POSITION



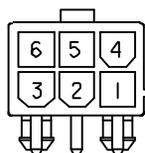
10 POSITION



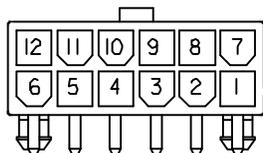
16 POSITION



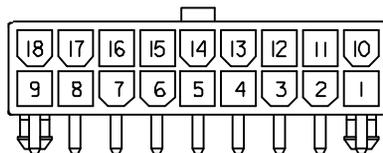
22 POSITION



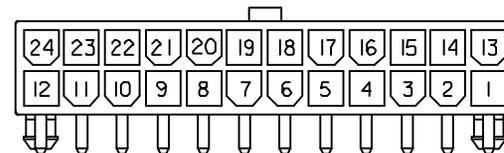
6 POSITION



12 POSITION



18 POSITION



24 POSITION

Current Rating and Wire Size

Wire Size	Circuits			
	2	4 & 6	8 & 10	12~24
#18	9A	8A	7A	6A
#20	7A	6A	5A	5A
#22	5A	4A	4A	4A
#24	4A	3A	3A	3A

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

INCHES		HOLES	
.X	± .10	∅X	±.10
.XX	± .020	∅XX	±.015
.XXX	± .015	∅XXX	±.010

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APPROVALS		DATE
DRAWN	SS	8/19/04
CHECKED		
APPROVED		

SIZE X	PART NO. DMF-XX-R-N-P-V0	REV. C
REF: S00123T	SCALE: NTS	SHEET 2 OF 2

6

5

4

3

2

1