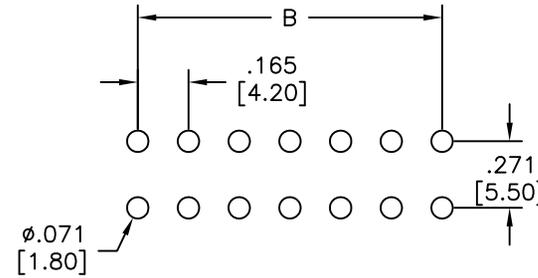
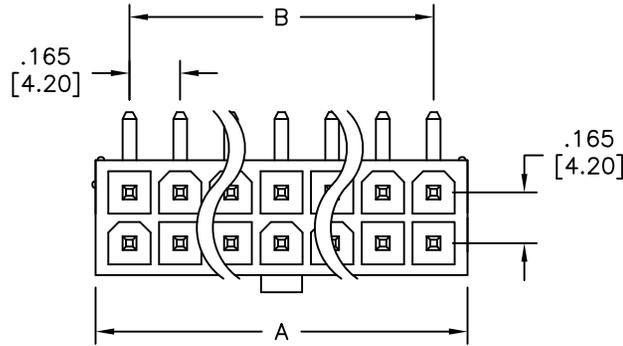
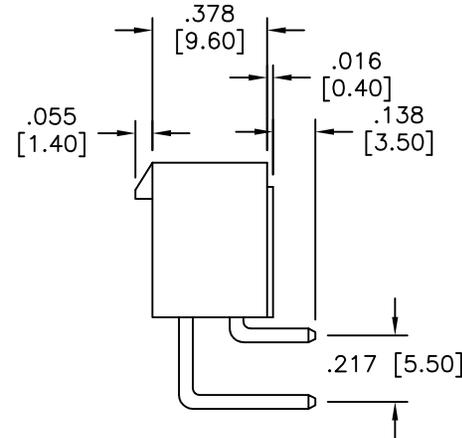
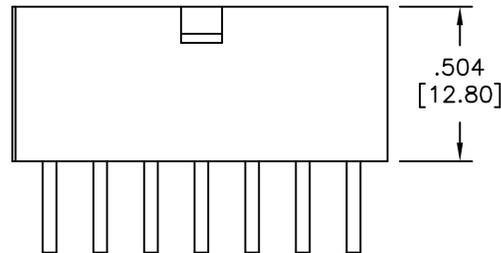


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/13/12	
A		UPDATE DIM.	12/12/18	AY/DH



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

**Material:**  
 Insulator: Nylon66, rated UL 94V-0  
 Insulator color: Natural  
 Contacts: Brass

**Plating:**  
 Tin over Copper underplate overall

**Electrical:**  
 Operating voltage: 600V AC/DC RMS  
 Current rating: 9 Amps max  
 Contact resistance: 10 mohms max  
 Dielectric withstanding voltage: 1,500 VAC for 1 minute

**Temperature Rating:**  
 Operating temperature: -40°C to +105°C

Environmental:  
 Lead free, RoHS compliant.

Positions: 2 thru 24  
 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		HOLES
.X ± .10	Ø.X ± .10	
.XX ± .020	Ø.XX ± .015	
.XXX ± .015	Ø.XXX ± .010	
APPROVALS		DATE
DRAWN	AY	12/13/12
CHECKED	AH	12/13/12
APPROVED		

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

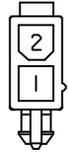
TITLE: RIGHT ANGLE HOUSING, MALE TERMINAL PCB MOUNT

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

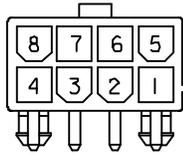
APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

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

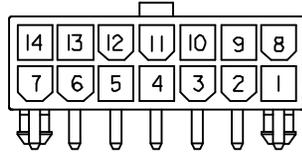
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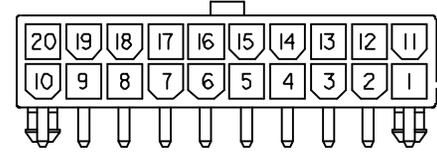
2 POSITION



8 POSITION

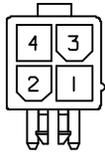


14 POSITION

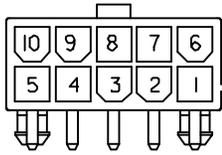


20 POSITION

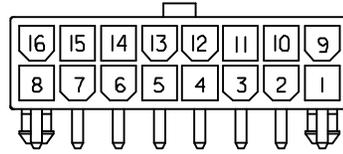
C



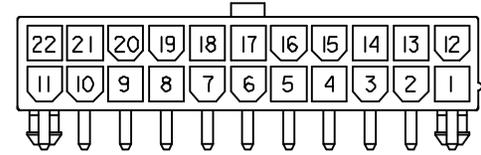
4 POSITION



10 POSITION

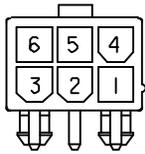


16 POSITION

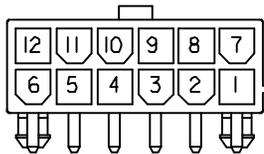


22 POSITION

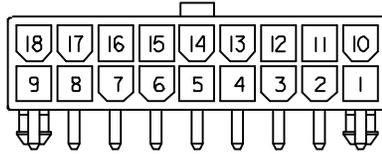
B



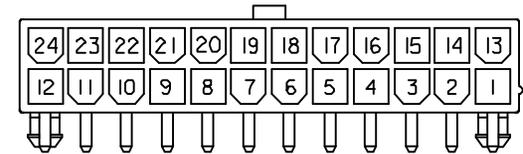
6 POSITION



12 POSITION



18 POSITION



24 POSITION

D

C

B

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 Ø.X ± .10  
 .XX ± .020 Ø.XX ± .015  
 .XXX ± .015 Ø.XXX ± .010

APPROVALS		DATE
DRAWN	AY	12/13/12
CHECKED	AH	12/13/12
APPROVED		

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TITLE RIGHT ANGLE HOUSING, MALE TERMINAL PCB MOUNT			
SIZE X	PART NO. DMF-XX-R-N-V0	REV. A	
REF: S00123T	SCALE: NTS	SHEET 2 OF 2	

A

6

5

4

3

2

1