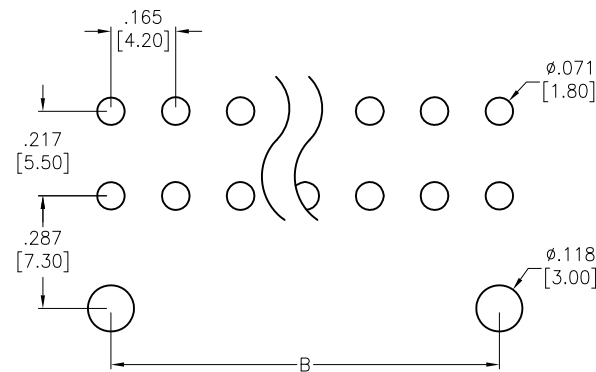
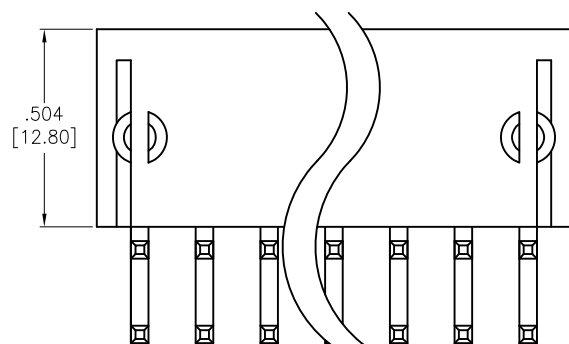
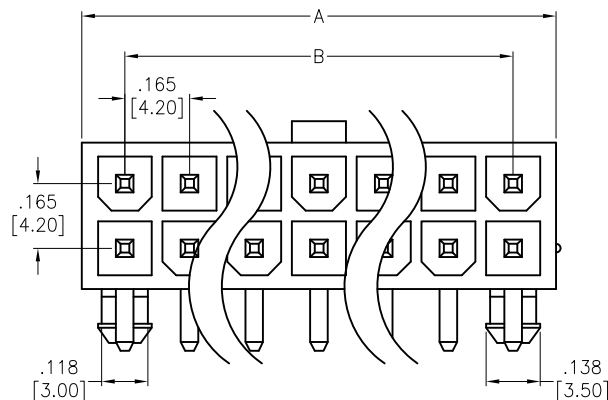


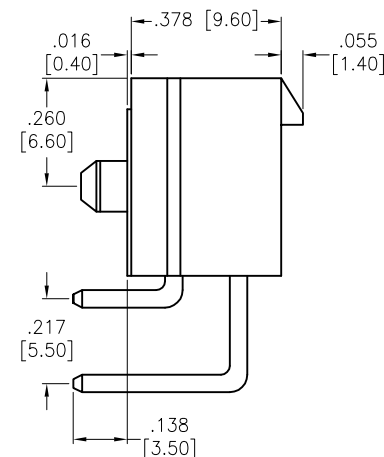
APPROVED: _____

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 X PART NO. DMF-XX-R-N-P-V0 REV. C

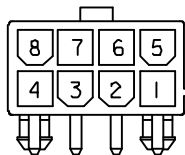
REF: S00123T SCALE: NTS SHEET 1 OF 2

APPROVED: _____
 DATE: _____ TITLE: _____

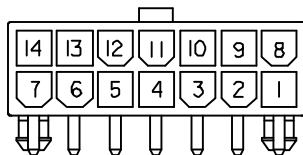
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				



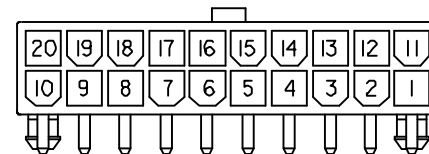
2 POSITION



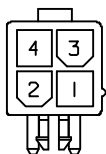
8 POSITION



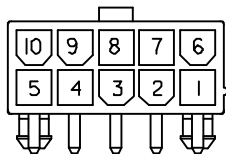
14 POSITION



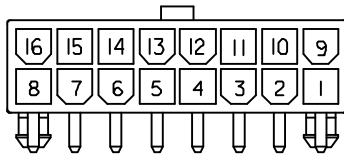
20 POSITION



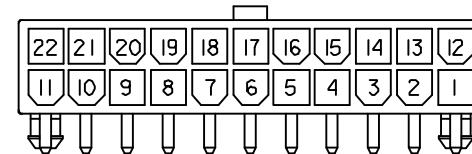
4 POSITION



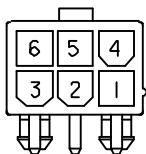
10 POSITION



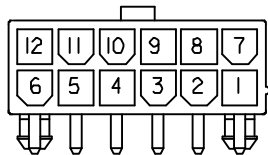
16 POSITION



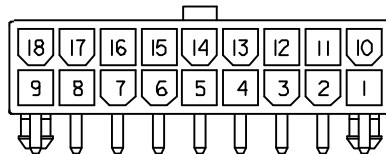
22 POSITION



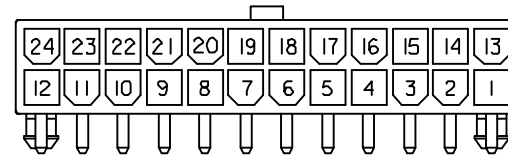
6 POSITION



12 POSITION



18 POSITION



24 POSITION

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 .X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
APPROVALS DRAWN SS CHECKED APPROVED			DATE 8/19/04 TITLE RIGHT ANGLE HOUSING, MALE TERMINAL PCB MOUNT WITH PEGS		
SIZE X			PART NO. DMF-XX-R-N-P-V0		REV. C
REF: S00123T			SCALE: NTS		SHEET 2 OF 2