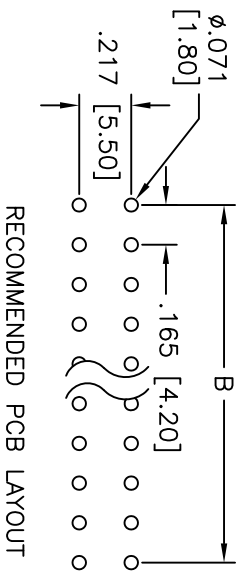
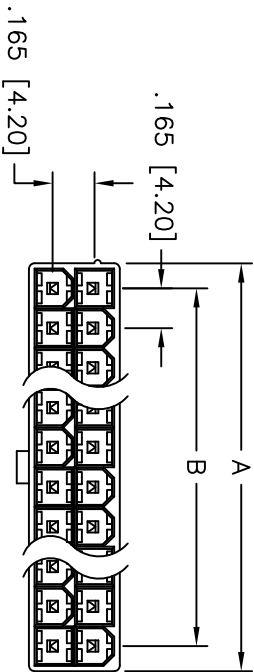
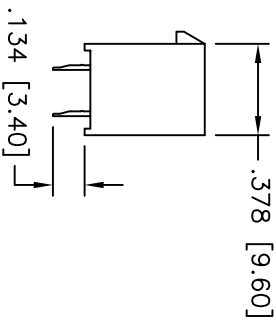
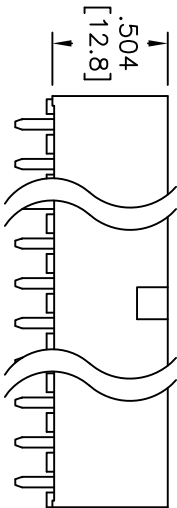


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-	7747	RELEASED	5/8/07	
A		REVISED SPEC.	7/2/12	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Natural

Contacts: Brass

Plating:

Tin over Copper underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 7 Amps max

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.

Positions: 2 thru 24
A = .165 [4.20] x No. of Spaces + .205 [5.20]
B = .165 [4.20] x No. of Spaces

ADAM TECH

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

STRAIGHT HOUSING, MALE TERMINAL

PCB MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				TITLE			
.X	± .10	ØX	± .10	PCB MOUNT			
.XX	± .020	ØXX	± .015				
.XXX	± .015	ØXXX	± .010				
APPROVALS				DATE			
DRAWN	BW		5/8/07				
CHECKED							
APPROVED							
				SIZE	PART NO.	REV.	
				X	DMF-XX-S	A	
REF: S00016T				SCALE: NTS	SHEET 1 OF 2		



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APPROVED: _____

DATE: _____ TITLE: _____

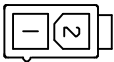
Rev AWO # Description Date Appr

SEE SHT 1 OF 2 FOR REVISION

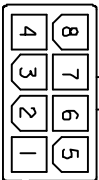
D

D

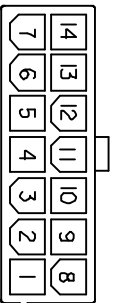
2 POSITION



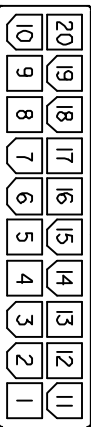
8 POSITION



14 POSITION



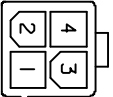
20 POSITION



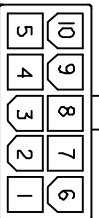
C

C

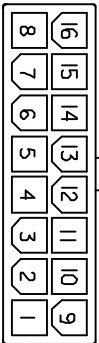
4 POSITION



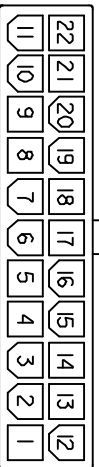
10 POSITION



16 POSITION



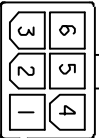
22 POSITION



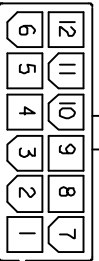
B

B

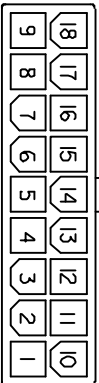
6 POSITION



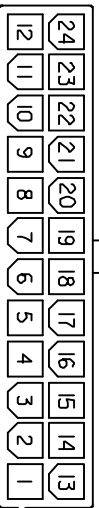
12 POSITION



18 POSITION



24 POSITION



A

A

ADAM TECH

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TITLE STRAIGHT HOUSING, MALE TERMINAL
PCB MOUNT

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.X INCHES	± .10 Holes	Ø.X Holes	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN	BW	5/8/07	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	DMF-XX-S	A	
REF:	S00016T	SCALE:	NTS
		SHEET	2 OF 2

6

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