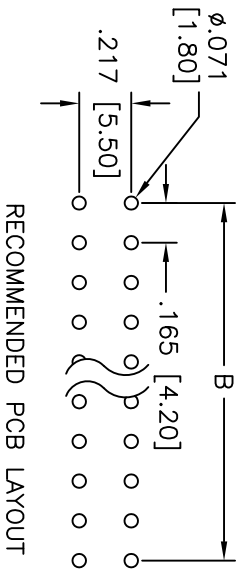
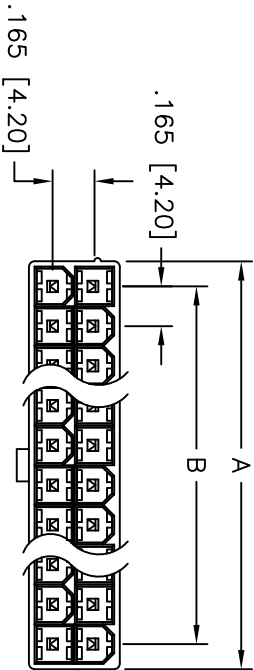
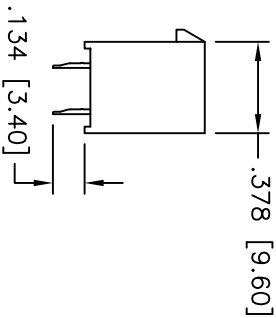
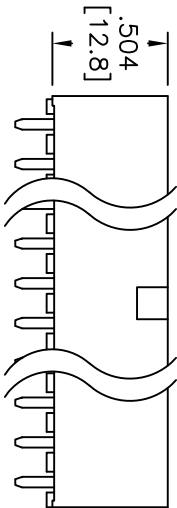


APPROVED: _____
DATE: _____ TITLE: _____

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				ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
.X	± .10	Ø.X	± .10	TITLE STRAIGHT HOUSING, MALE TERMINAL PCB MOUNT			
.XX	± .020	Ø.XX	± .015				
.XXX	± .015	Ø.XXX	± .010				
APPROVALS				DATE			
DRAWN	BW			5/8/07			
CHECKED							
APPROVED							
SIZE				REV.			
X				A			
PART NO.				DMF-XX-S			
REF: S00016T				SCALE: NTS			
				SHEET 1 OF 2			



6

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1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

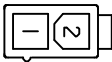
Appr

SEE SHT 1 OF 2 FOR REVISION

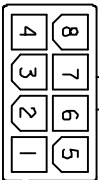
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D

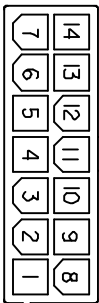
2 POSITION



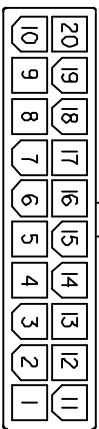
8 POSITION



14 POSITION



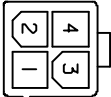
20 POSITION



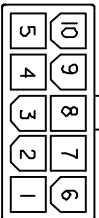
C

C

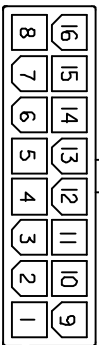
4 POSITION



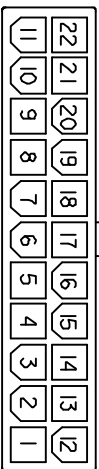
10 POSITION



16 POSITION



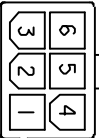
22 POSITION



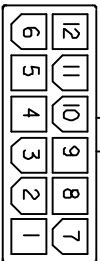
B

B

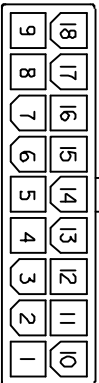
6 POSITION



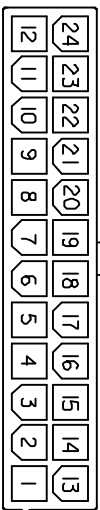
12 POSITION



18 POSITION



24 POSITION



A

A

ADAM TECH

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TITLE
STRAIGHT HOUSING, MALE TERMINAL
PCB MOUNT

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

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