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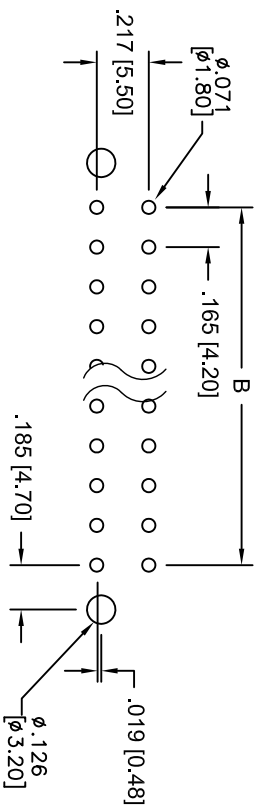
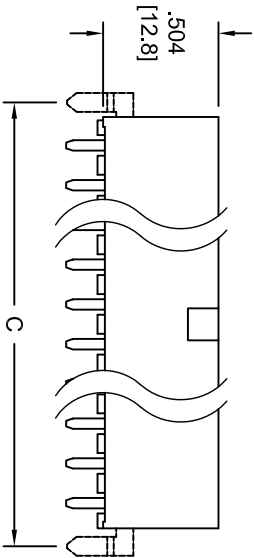
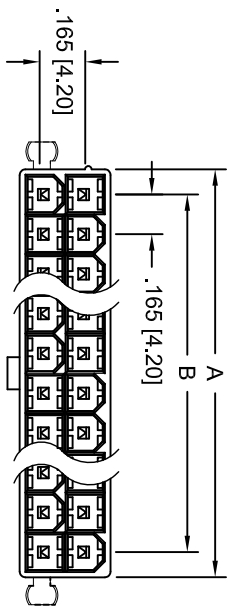
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APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/16/04	
A		REVISED SPEC.	5/17/11	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
 Material: 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
 Dielectric withstanding voltage: 1500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -25°C to +85°C
 Environmental:
 Lead free, RoHS compliant.

A = .165 [4.20] x No. of Spaces + .205 [5.20]
 B = .165 [4.20] x No. of Spaces
 C = .165 [4.20] x No. of Spaces + .370 [9.40]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES Holes ±.10
 .XX ±.020
 .XXX ±.015
 APPROVALS DATE

ADAM TECH

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

STRAIGHT HOUSING, MALE TERMINAL
 PCB MOUNT WITH PEGS

DRAWN	SS	9/16/04	SIZE	PART NO.	REV.
CHECKED			X	DMF-XX-S-P	A
APPROVED			REF:	S00018T	SHEET 1 OF 1



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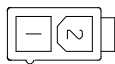
1

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

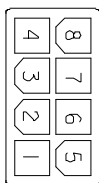
APPROVED: _____

DATE: _____ TITLE: _____

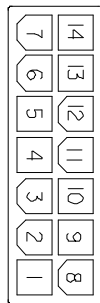
2 POSITION



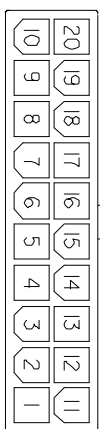
8 POSITION



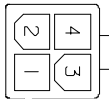
14 POSITION



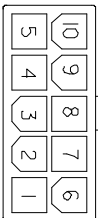
20 POSITION



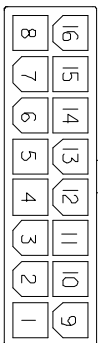
4 POSITION



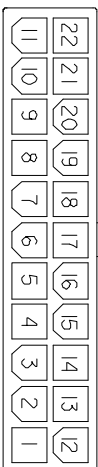
10 POSITION



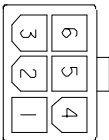
16 POSITION



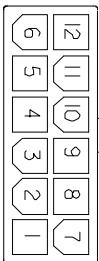
22 POSITION



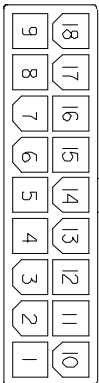
6 POSITION



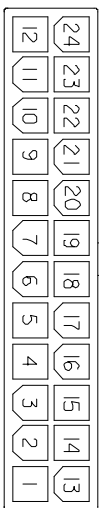
12 POSITION



18 POSITION



24 POSITION



A

B

C

D

A

B

C

D

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TITLE
STRAIGHT HOUSING, MALE TERMINAL
PCB MOUNT WITH PEGS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		HOLE SIZE	
INCHES		ØXX	±.10
.X	±.10	ØXXX	±.015
.XX	±.020	ØXXXX	±.010
.XXX	±.015		
APPROVALS:	DATE		
DRAWN	SS	9/16/04	
CHECKED			
APPROVED			
SIZE	PART NO.	DMF-XX-S-P	REV. A
REF:	SCALE:	MTS	SHEET 2 OF 2

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