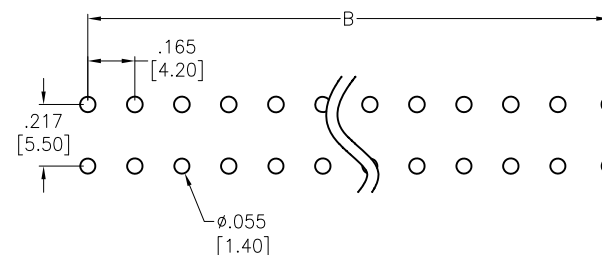
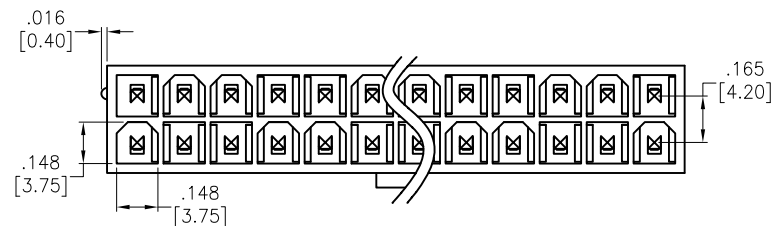
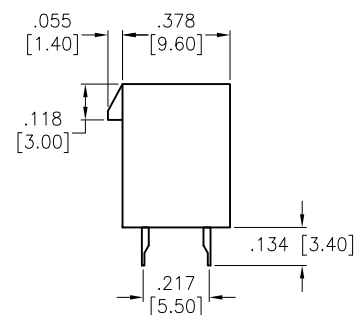
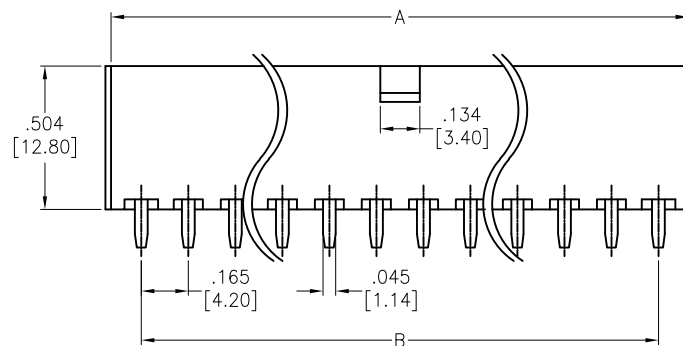


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/12/22	



RECOMMENDED PCB LAYOUT



Wire Size AWG	Rated Voltage	CIRCUITS			
		2	4~6	8~10	12~24
#18	250V	9 A	8 A	7 A	6 A
#20		7 A	6 A	5 A	5 A
#22		5 A	4 A	4 A	4 A
#24		4 A	3 A	3 A	3 A

SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Black

Contact: Brass, 30u" Gold plated

Electrical:

Voltage rating: 600V AC, DC (R.M.S)

Dielectric withstanding voltage: 1500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40° to +105°C

Environmental:

Lead free, RoHS compliant.



Positions: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22 & 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 INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

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

DRAWN	LH	8/12/22
CHECKED	KC	8/12/22
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
 AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
 PERMISSION FROM ADAM TECH



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

TITLE STRAIGHT HOUSING, MALE TERMINAL PCB MOUNT, 30u" GOLD PLATED		
SIZE X	PART NO. DMF-XX-S-G-BK-30	REV. -
REF: S00123T	SCALE: NTS	SHEET 1 OF 2

6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

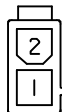
Appr

SEE SHT 1 OF 2 FOR REVISION

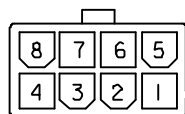
D

D

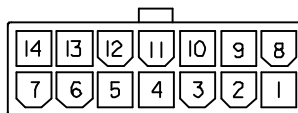
2 POSITION



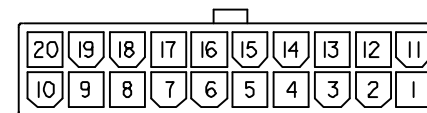
8 POSITION



14 POSITION



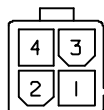
20 POSITION



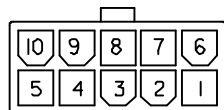
C

C

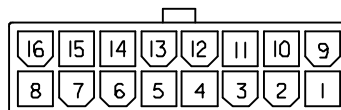
4 POSITION



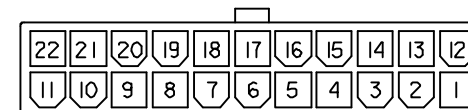
10 POSITION



16 POSITION



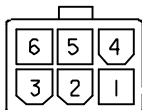
22 POSITION



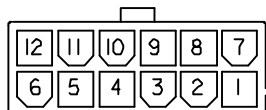
B

B

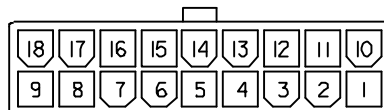
6 POSITION



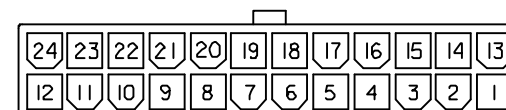
12 POSITION



18 POSITION



24 POSITION



A

A

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

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

DRAWN

LH

8/12/22

CHECKED

KC

8/12/22

APPROVED

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TECH909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE

STRAIGHT HOUSING, MALE TERMINAL
PCB MOUNT, GOLD PLATEDSIZE
X

PART NO.

DMF-XX-S-G-BK-30

REV.
-

REF: S00123T

SCALE: NTS

SHEET 2 OF 2

6

5

4

3

2

1