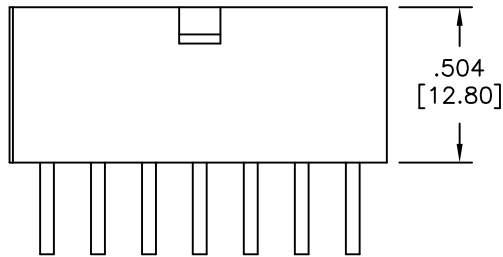
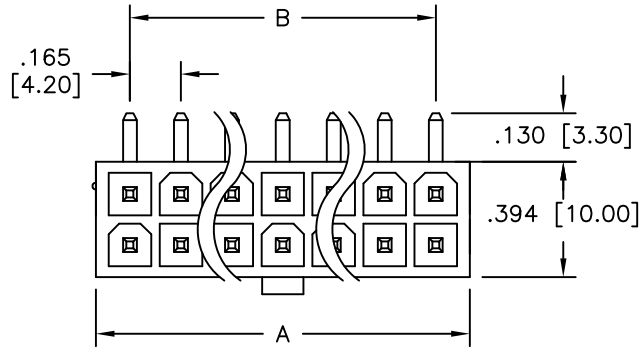
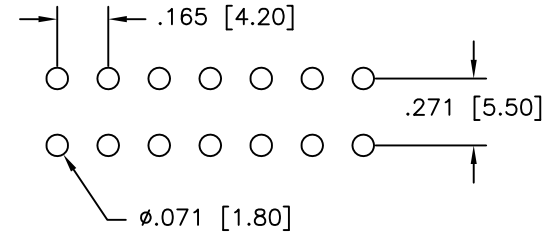


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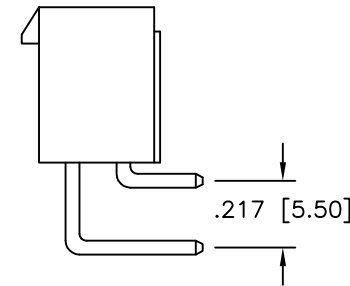
DATE: _____ TITLE: _____



Rev	AWO #	Description	Date	Appr
-		RELEASED	9/14/13	
A		UPDATED SPECIFICATIONS	10/7/14	
B		ADDED SPEC.	10/17/14	HR/GC
C		UPDATED SPEC.	3/16/16	HR/AC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0,

Glow Wire Compliant

Insulator color: Natural

Contact: Brass, Tin plated

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.



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 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	AY	9/14/13
CHECKED	YC	9/14/13
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

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

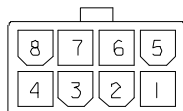
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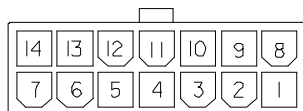
2 POSITION



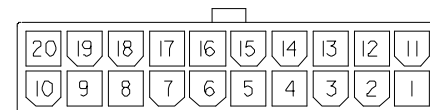
8 POSITION



14 POSITION



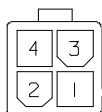
20 POSITION



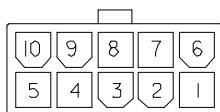
C

C

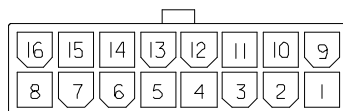
4 POSITION



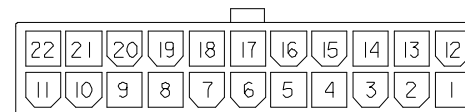
10 POSITION



16 POSITION



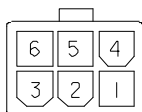
22 POSITION



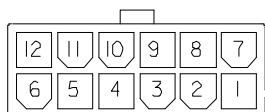
B

B

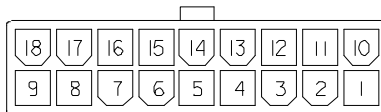
6 POSITION



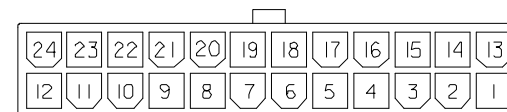
12 POSITION



18 POSITION



24 POSITION



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

A

A

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

.X ± .10 Ø.X ± .10
.XX ± .020 Ø.XX ± .015
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DRAWN

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9/14/13

CHECKED

YC

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APPROVED

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TITLE
RIGHT ANGLE HOUSING, MALE TERMINAL
PCB MOUNT

SIZE

X

PART NO.

DMF-XX-R-N-V0-HT

REV.

C

REF:

S00123T

SCALE: NTS

SHEET 2 OF 2

6

5

4

3

2

1