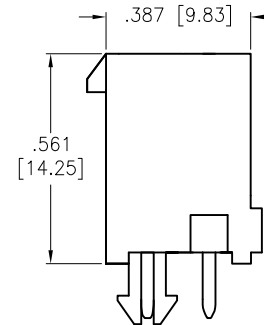
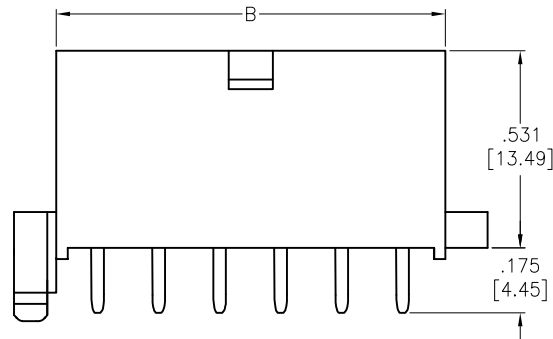
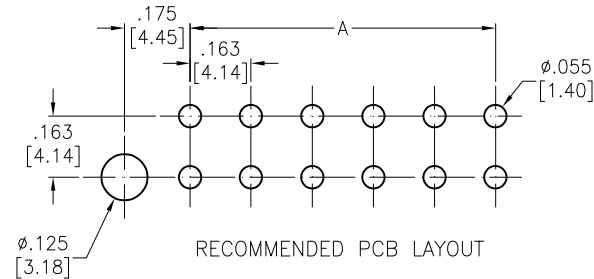
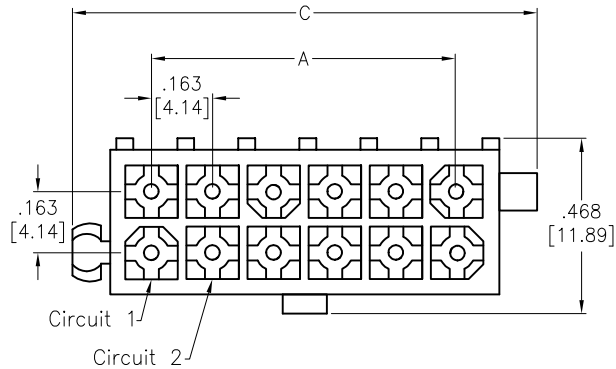


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/11/24	



Current rating & wire size:

Wire size AWG	Rated Voltage	Circuits		
		4~6	8~10	12
#18	250V	8A	7A	6A
#20		6A	5A	5A
#22		4A	4A	4A
#24		3A	3A	3A

SPECIFICATIONS:

Material:

Insulator: PA66, rated UL94V-0

Insulator color: Natural

Contacts: Brass

Plating:

15u" Gold over Nickel underplate overall

Electrical:

Voltage rating: 600V AC/DC

Current rating: 5A AC/DC

Contact resistance: 10 mohms max

Insulation resistance: 1000 MΩ min

Dielectric withstanding voltage: 1500 VAC / minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant.



Positions: 04 thru 12

A= .163 [4.14] x No. of Spaces

B= .163 [4.14] x No. of Spaces + .224 [5.69]

C= .163 [4.14] x No. of Spaces + .428 [10.87]

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	WY	12/11/24
CHECKED	YC	12/11/24
APPROVED		

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ADAM
TECH

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

TITLE
VERTICAL HOUSING, MALE TERMINAL
PCB MOUNT WITH PEG, 4.14mm

SIZE X	PART NO. DMM-XX-S-N-P1-G-V0-15	REV. -
REF: S00123T	SCALE: NTS	SHEET 1 OF 2

6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

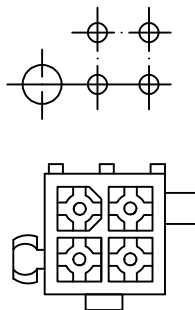
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Date

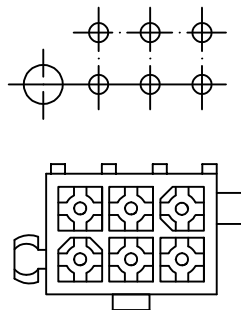
Appr

SEE SHT 1 OF 2 FOR REVISION

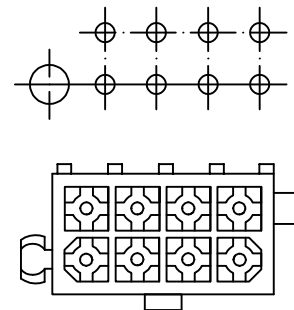
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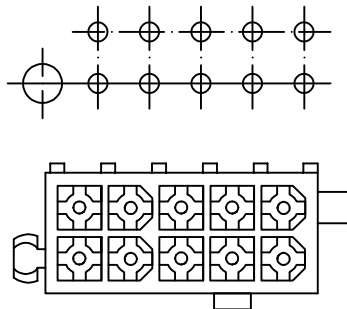
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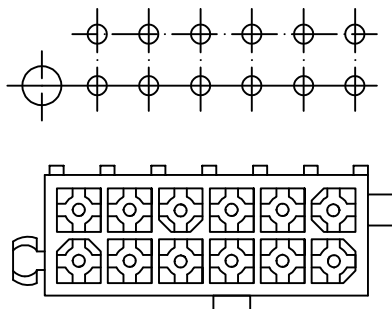
8P



10P



12P



Wire Size	Circuits		
	4 ~ 6	8 & 10	12
#18	8A	7A	6A
#20	6A	5A	5A
#22	4A	4A	4A
#24	3A	3A	3A

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

WY

12/11/24

CHECKED

YC

12/11/24

APPROVED

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TITLE

VERTICAL HOUSING, MALE TERMINAL
PCB MOUNT WITH PEG, 4.14mmSIZE
X

PART NO.

DMM-XX-S-N-P1-G-V0-15

REV.
-

REF: S00123T

SCALE: NTS

SHEET 2 OF 2

5

4

3

2

1