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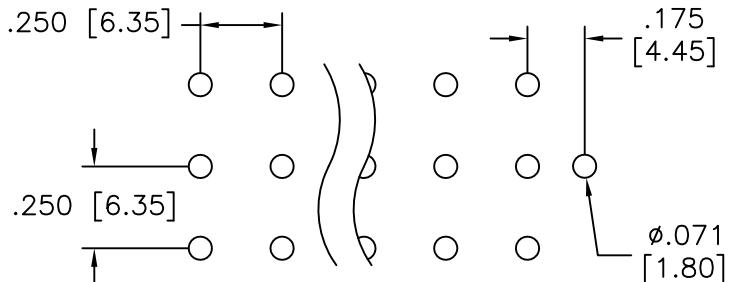
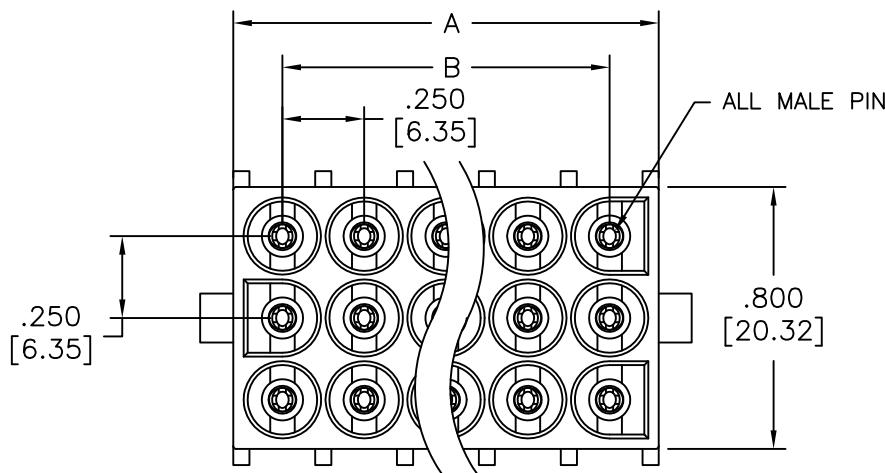
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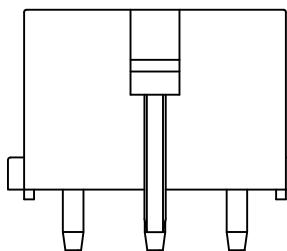
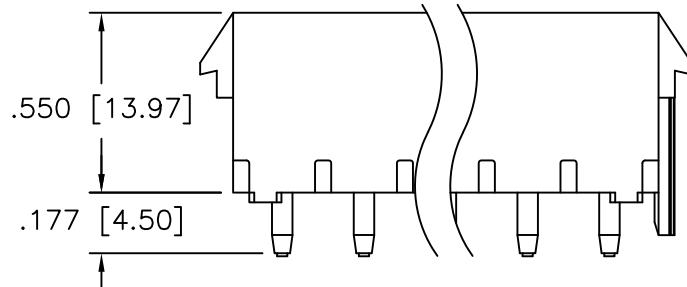
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/22/11	



Recommended PCB Layout



SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Natural

Contacts: Phosphor Bronze

Plating:

Tin over Nickel underplate overall

Electrical:

Operating voltage: 600 VAC max

Current rating: 13 Amps max.

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 5000 VAC for 1 minute

Mechanical:

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant.

RoHS
COMPLIANT

$$A = .250 [6.35] \times \text{No. of Positions} + .050 [1.27]$$

$$B = .250 [6.35] \times \text{No. of Spaces}$$

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MM [INCHES]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES
.X ± .10 ØX ± .10
.XX ± .020 ØXX ± .015
.XXX ± .015 ØXXX ± .010

APPROVALS

DATE

DRAWN

AY

CHECKED

RC

APPROVED

ADAM TECH
909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: 6.35mm PITCH POWER CONNECTORS
MALE PIN, TIN PLATED, WITH POLARIZING

SIZE	PART NO.	REV.
X	DME-XX-S-P-SQ	-
REF: S00123T	SCALE: NTS	SHEET 1 OF 2

6

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Rev

AWO #

Description

Date

Appr

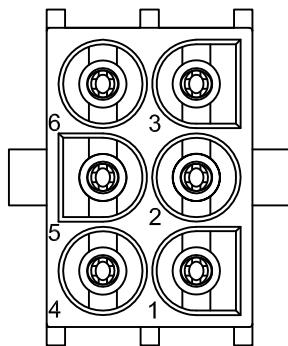
APPROVED: _____

DATE: _____ TITLE: _____

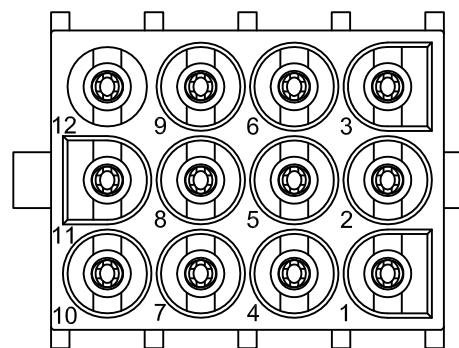
SEE SHT 1 OF 2 FOR REVISION

D

6 POSITION

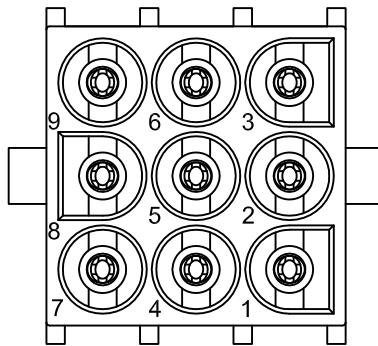


12 POSITION

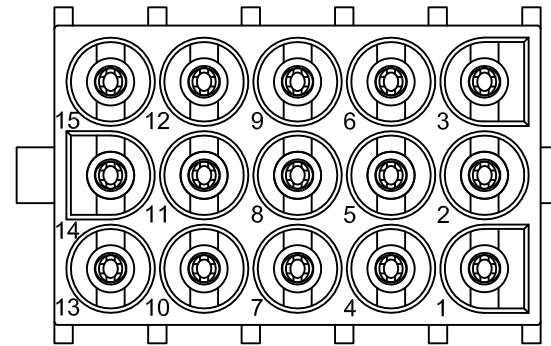


C

9 POSITION



15 POSITION



B

A

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

AY

CHECKED

RC

APPROVED

TITLE

ADAM TECH909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-57106.35mm PITCH POWER CONNECTORS
MALE PIN, TIN PLATED, WITH POLARIZING

SIZE	PART NO.	DME-XX-S-P-SQ	REV.
X			-
REF: S00123T	SCALE: NTS	SHEET 2 OF 2	

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