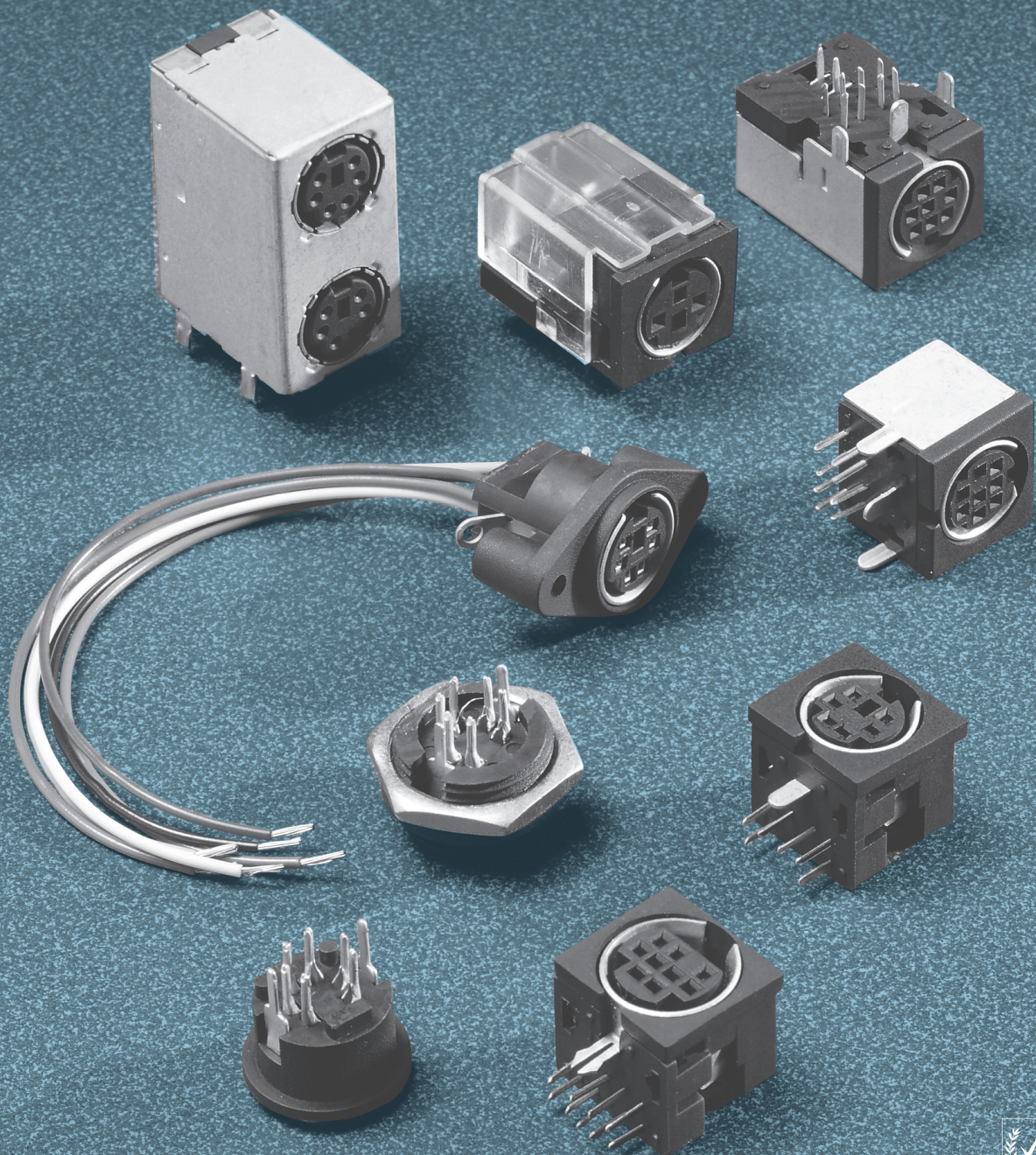


MINI DIN CONNECTORS

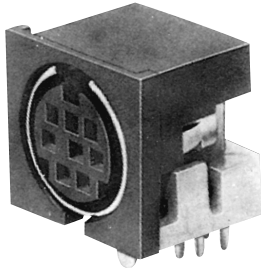


Power Dynamics offers the industry's most extensive line of Miniature Circular DIN (Mini Din) connectors. They are available in 3 through 9 contacts. Units are compact and feature single pole single throw switch versions that are normally closed and are opened when plug is inserted. They are also available in shielded versions, quick-mount and snap-fit termination types. Power Dynamics Mini Din connectors are designed for quality and are 100% tested for reliability.

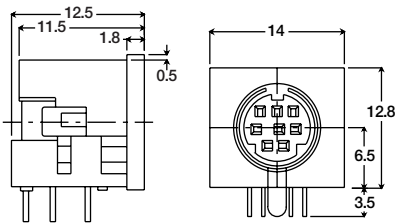


PDI[®]
Power Dynamics, Inc.

MDC-02 SERIES UNSHIELDED



PART NO. MDC-028
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.8-3.5 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:
AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:
50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:
250 VAC for 1 minute

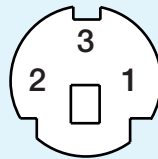
Contact Resistance: 30 milliohm max.



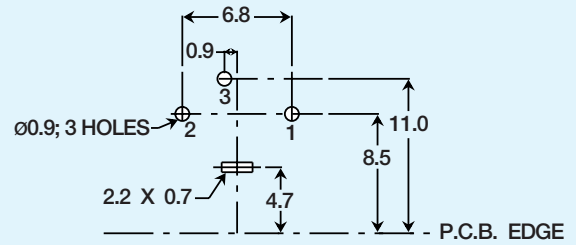
CONTACT ARRANGEMENT

P.C.B. LAYOUT TOP VIEW

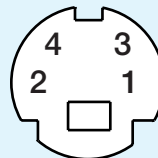
PART NO. MDC-023



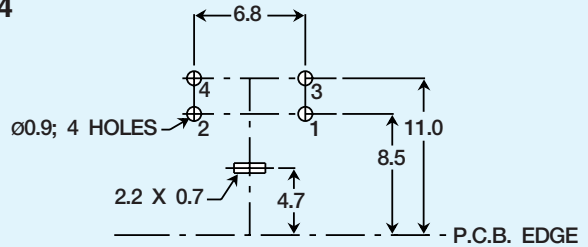
3 CONTACTS



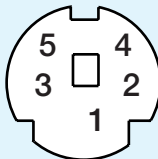
PART NO. MDC-024



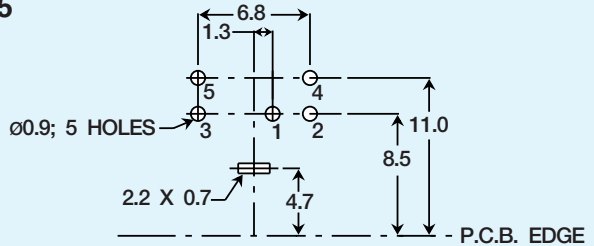
4 CONTACTS



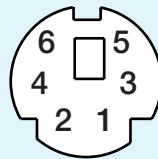
PART NO. MDC-025



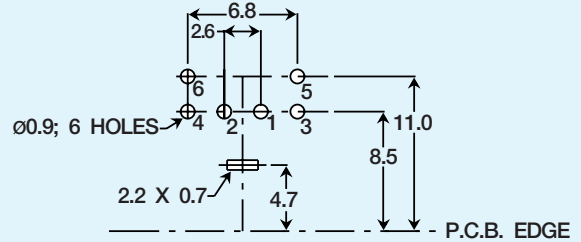
5 CONTACTS



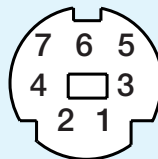
PART NO. MDC-026



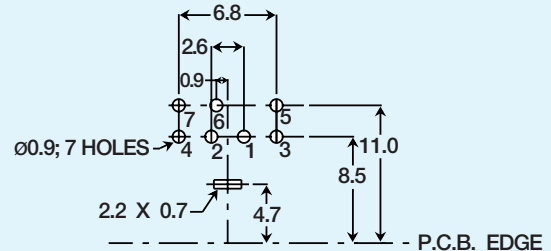
6 CONTACTS



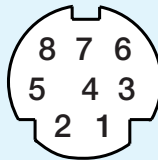
PART NO. MDC-027



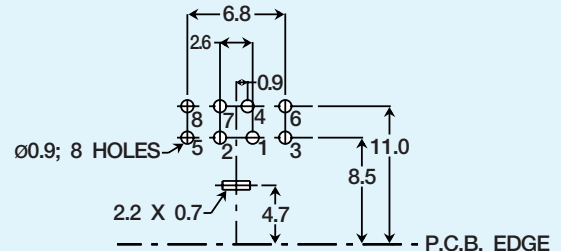
7 CONTACTS



PART NO. MDC-028

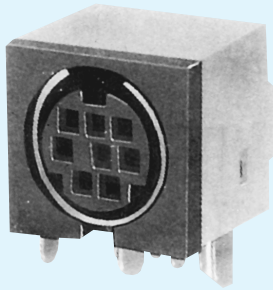


8 CONTACTS

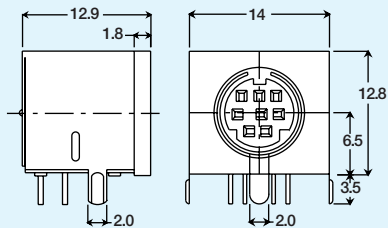


Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

MDC-03 SERIES SHIELDED



PART NO. MDC-038
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:
Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Shield:
Material: Steel
Plating: Tin

CONTACTS:

Contact Terminals:
Material: Phosphor Bronze
Plating: Silver

Earth Terminal:
Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.8-3.5 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:
AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:
50 Megaohm min. @ 250 VDC

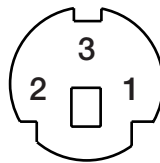
Dielectric Withstanding Strength:
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.



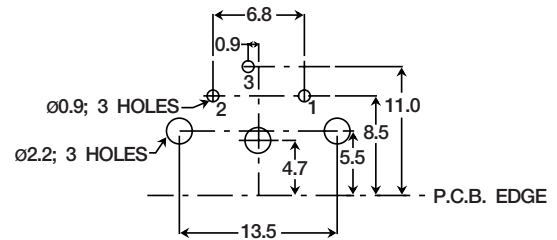
CONTACT ARRANGEMENT

PART NO. MDC-033

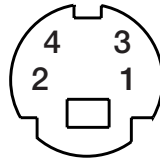


3 CONTACTS

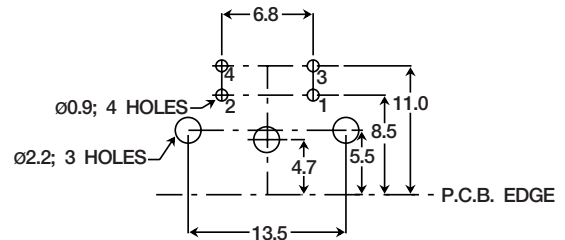
P.C.B. LAYOUT TOP VIEW



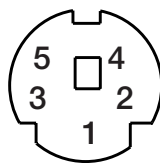
PART NO. MDC-034



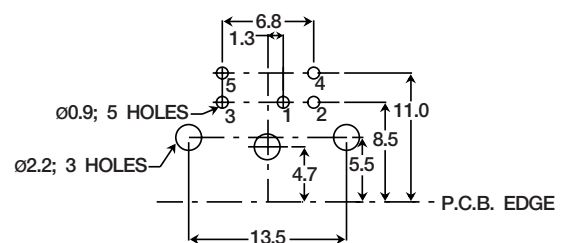
4 CONTACTS



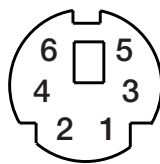
PART NO. MDC-035



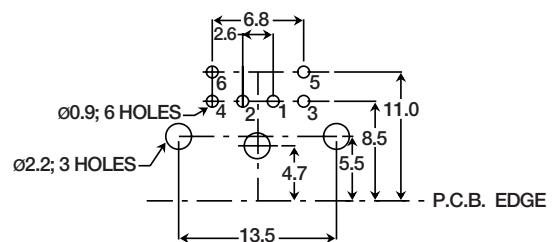
5 CONTACTS



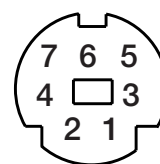
PART NO. MDC-036



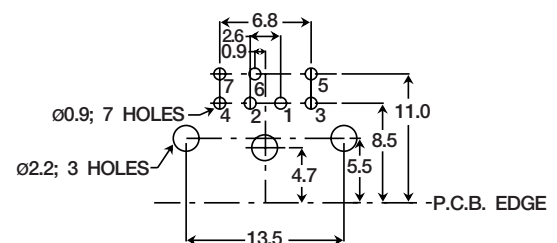
6 CONTACTS



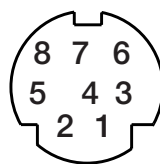
PART NO. MDC-037



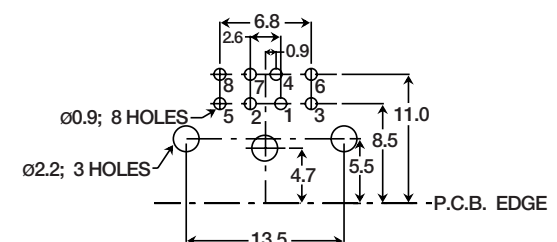
7 CONTACTS



PART NO. MDC-038



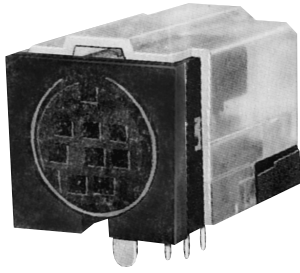
8 CONTACTS



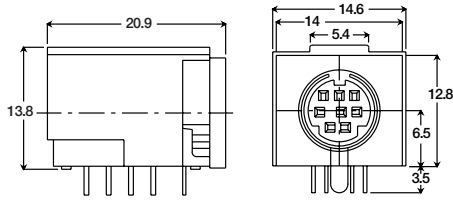
Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.



MDC-04 SERIES SWITCHED (1P-1T)



PART NO. MDC-048
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Top Cover:

Material: Polycarbonate

Slider Lever:

Material: Polyacetal

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

Spring Terminal:

Material: BeCu
Plating: Silver

Shunt Terminal:

Material: Brass
Plating: Silver



MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

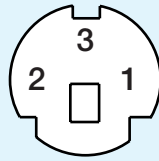
Dielectric Withstanding Strength:

250 VAC for 1 minute

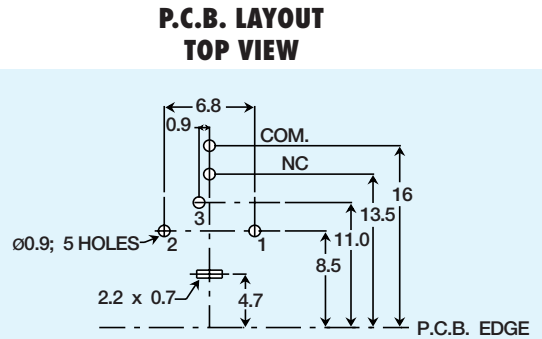
Contact Resistance: 30 milliohm max.

CONTACT ARRANGEMENT

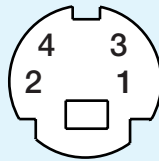
PART NO. MDC-043



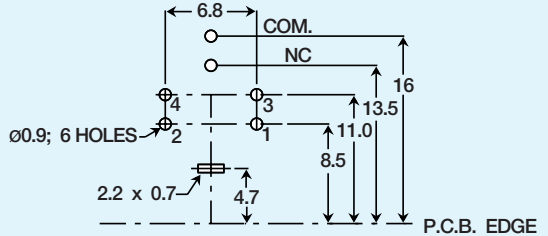
3 CONTACTS



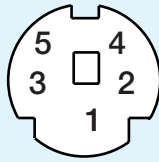
PART NO. MDC-044



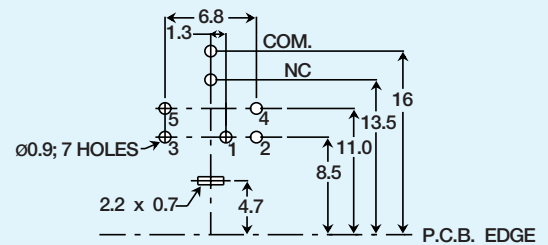
4 CONTACTS



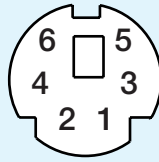
PART NO. MDC-045



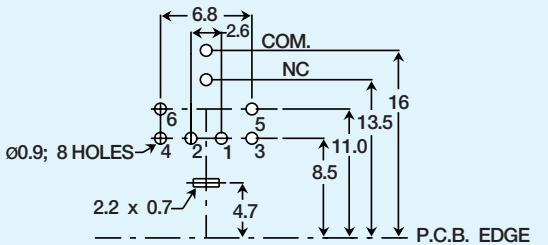
5 CONTACTS



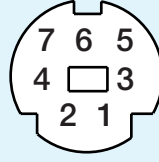
PART NO. MDC-046



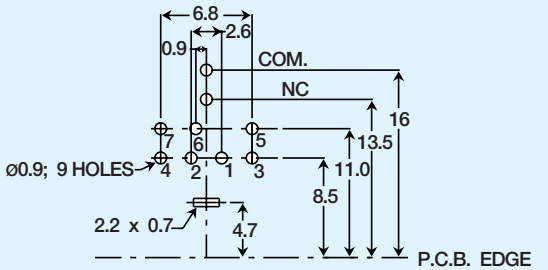
6 CONTACTS



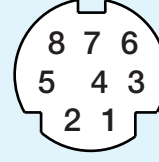
PART NO. MDC-047



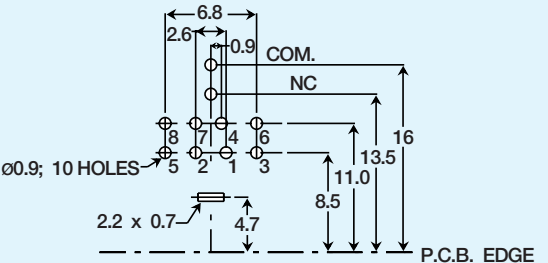
7 CONTACTS



PART NO. MDC-048



8 CONTACTS



Specifications subject to change without notice. Dimensions in mm.

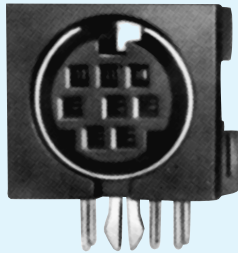
Switch is normally closed.

Mating plugs located on page 269.

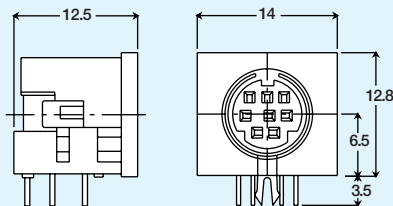
145 Algonquin Parkway, Whippany, NJ 07981 • 973-560-0019 • FAX: 973-560-0076
e-mail: sales@powerdynamics.com • www.powerdynamics.com

MDC-08 SERIES

SNAP IN



PART NO. MDC-088
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.8-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:

250 VAC for 1 minute

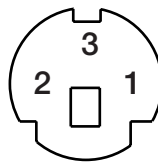
Contact Resistance: 30 milliohm max.



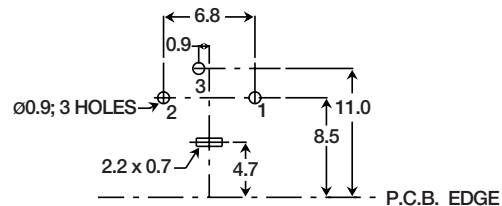
CONTACT ARRANGEMENT

P.C.B. LAYOUT TOP VIEW

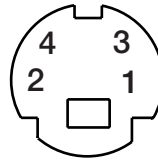
PART NO. MDC-083



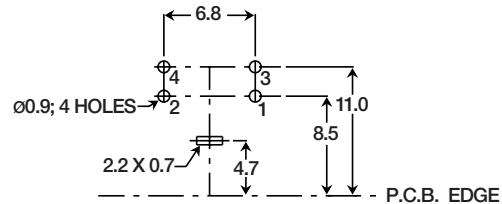
3 CONTACTS



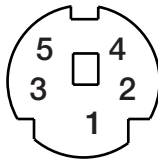
PART NO. MDC-084



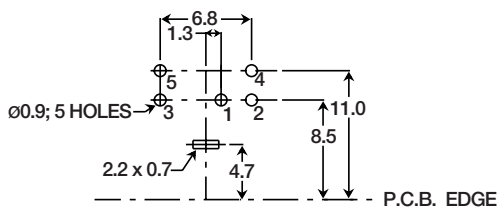
4 CONTACTS



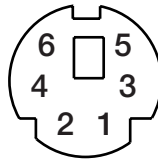
PART NO. MDC-085



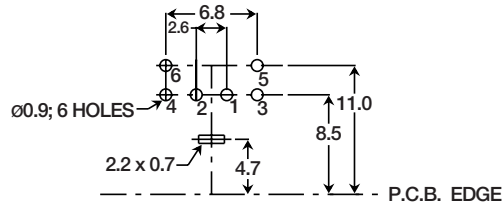
5 CONTACTS



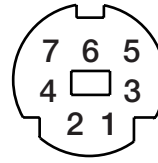
PART NO. MDC-086



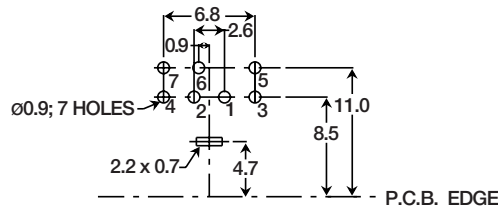
6 CONTACTS



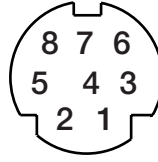
PART NO. MDC-087



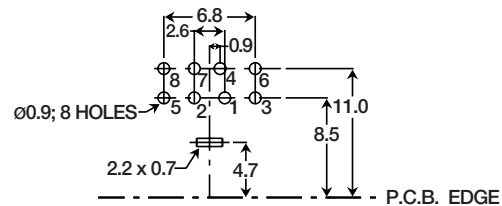
7 CONTACTS



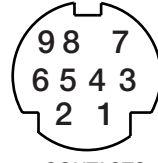
PART NO. MDC-088



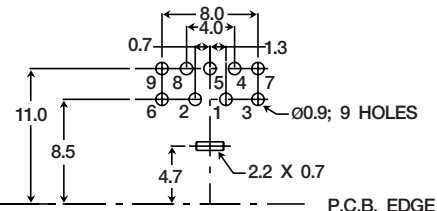
8 CONTACTS



PART NO. MDC-089



9 CONTACTS

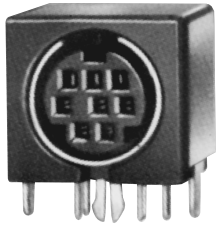


Specifications subject to change without notice. Dimensions in mm.

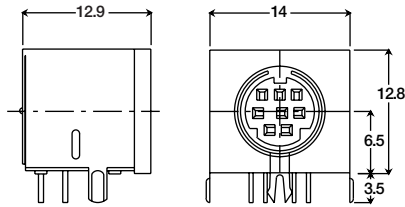
Mating plugs located on page 269.

MDC-09 SERIES

SNAP IN WITH SHIELD



PART NO. MDC-098
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Shield:

Material: Steel
Plating: Tin

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:

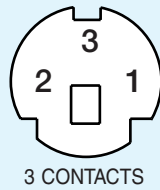
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.



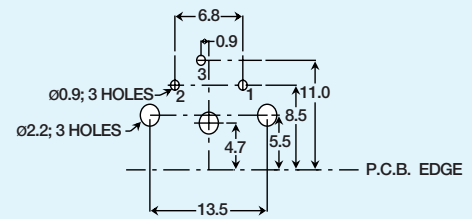
CONTACT ARRANGEMENT

PART NO. MDC-093

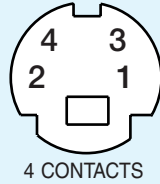


3 CONTACTS

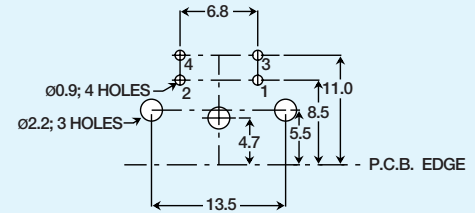
P.C.B. LAYOUT TOP VIEW



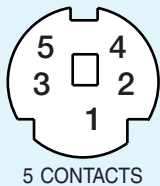
PART NO. MDC-094



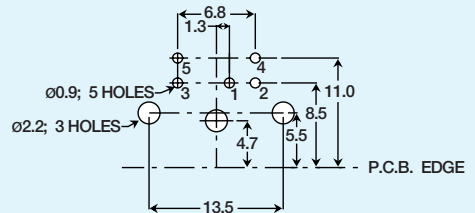
4 CONTACTS



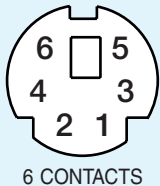
PART NO. MDC-095



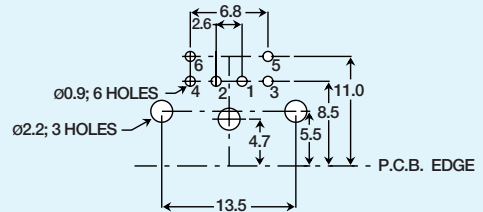
5 CONTACTS



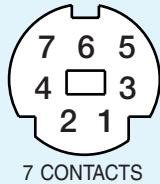
PART NO. MDC-096



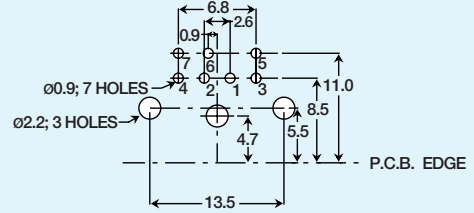
6 CONTACTS



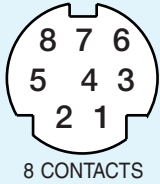
PART NO. MDC-097



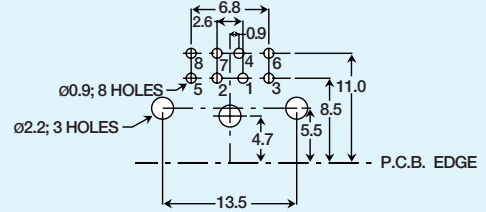
7 CONTACTS



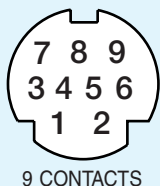
PART NO. MDC-098



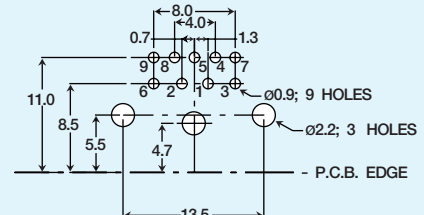
8 CONTACTS



PART NO. MDC-099



9 CONTACTS



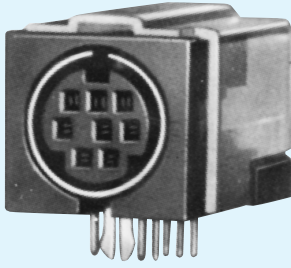
Specifications subject to change without notice. Dimensions in mm.

Mating plugs located on page 269.

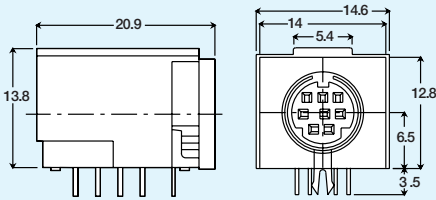
MDC-10 SERIES

SNAP IN WITH SWITCH

(1P-1T)



PART NO. MDC-108
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Top Cover:

Material: Polycarbonate

Slider Lever:

Material: Polyacetal

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

Spring Terminal:

Material: BeCu
Plating: Silver

Shunt Terminal:

Material: Brass
Plating: Silver

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:

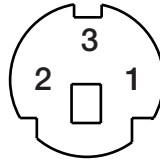
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.



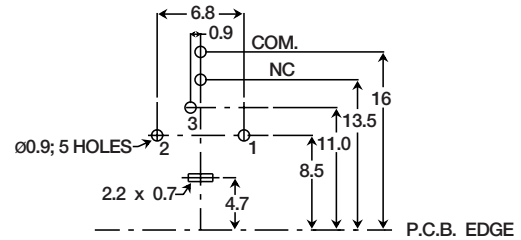
CONTACT ARRANGEMENT

PART NO. MDC-103

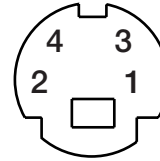


3 CONTACTS

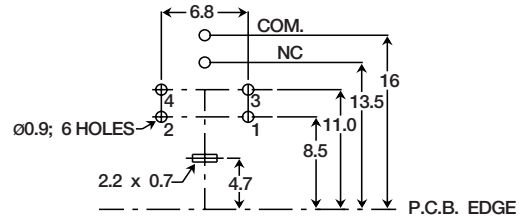
P.C.B. LAYOUT TOP VIEW



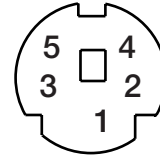
PART NO. MDC-104



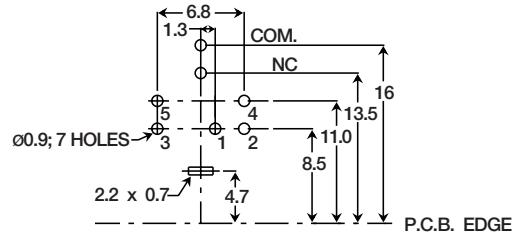
4 CONTACTS



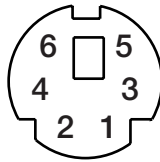
PART NO. MDC-105



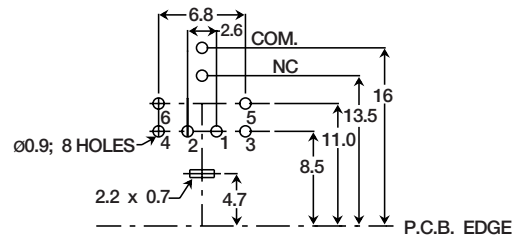
5 CONTACTS



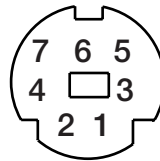
PART NO. MDC-106



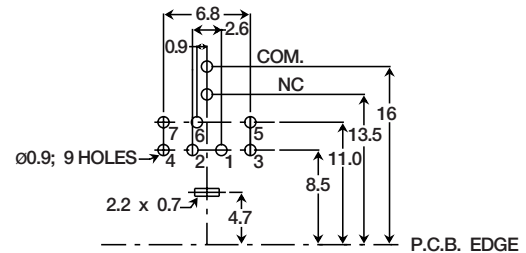
6 CONTACTS



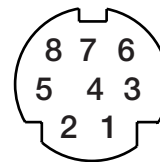
PART NO. MDC-107



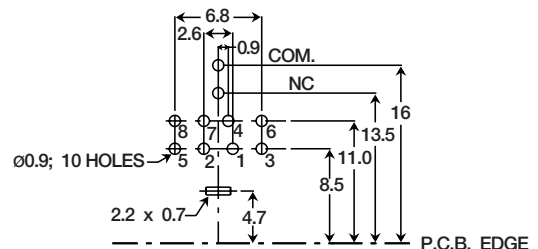
7 CONTACTS



PART NO. MDC-108



8 CONTACTS



Specifications subject to change without notice. Dimensions in mm.

Switch is normally closed.

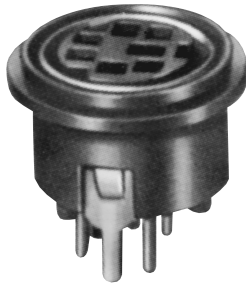
Mating plugs located on page 269.



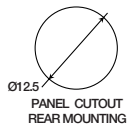
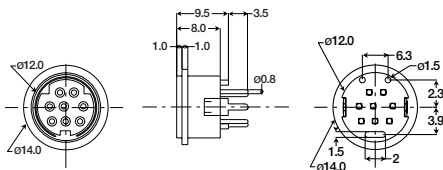
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e-mail: sales@powerdynamics.com • www.powerdynamics.com

MDC-11 SERIES

STRAIGHT, P.C. MOUNT



PART NO. MDC-118
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:
Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

CONTACTS:

Contact Terminals:
Material: Phosphor Bronze
Plating: Silver

Earth Terminal:
Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:
AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:
50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:
250 VAC for 1 minute

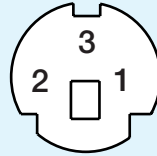
Contact Resistance: 30 milliohm max.



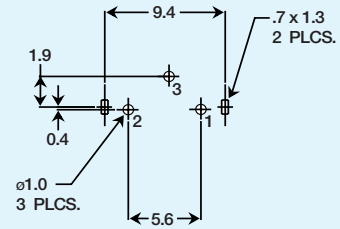
CONTACT ARRANGEMENT

P.C.B. LAYOUT TOP VIEW

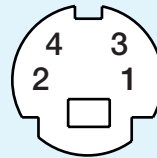
PART NO. MDC-113



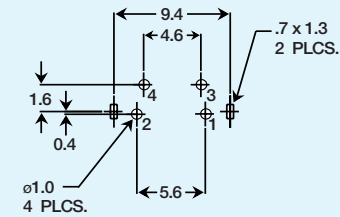
3 CONTACTS



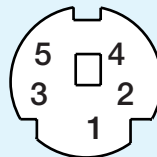
PART NO. MDC-114



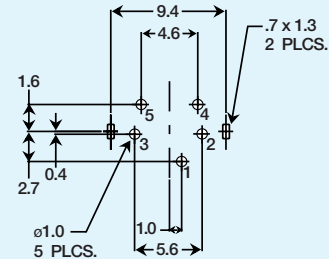
4 CONTACTS



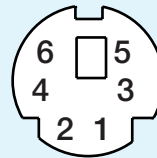
PART NO. MDC-115



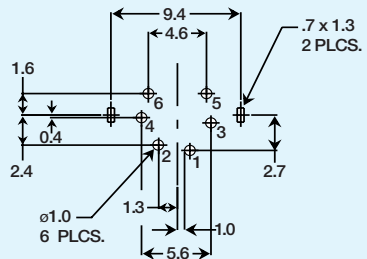
5 CONTACTS



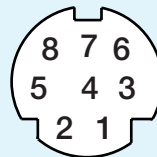
PART NO. MDC-116



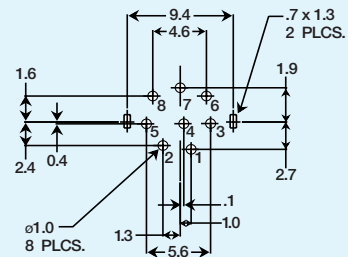
6 CONTACTS



PART NO. MDC-118



8 CONTACTS

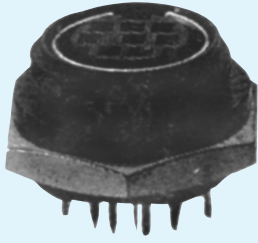


Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

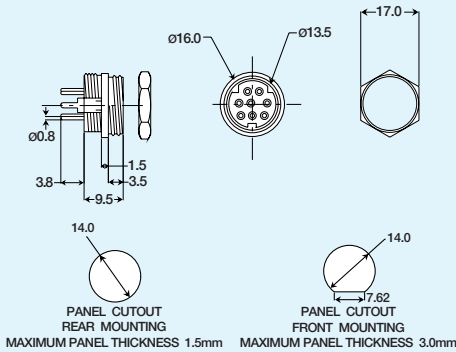
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e-mail: sales@powerdynamics.com • www.powerdynamics.com

MDC-18 SERIES

STRAIGHT, PANEL MOUNT



PART NO. MDC-188
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:
 Material: P.B.T.; Valox 420-SEO
 Rating: UL 94V-0

CONTACTS:

Contact Terminals:
 Material: Phosphor Bronze
 Plating: Silver

Earth Terminal:
 Material: Brass
 Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
 Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:
 AC: 1A at 100 VAC
 DC: 2A at 12 VDC

Insulator Resistance:
 50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:
 250 VAC for 1 minute

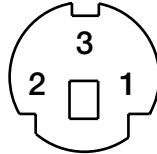
Contact Resistance: 30 milliohm max.



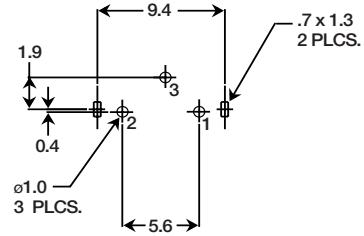
CONTACT ARRANGEMENT

P.C.B. LAYOUT TOP VIEW

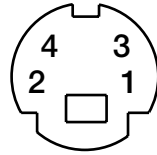
PART NO. MDC-183



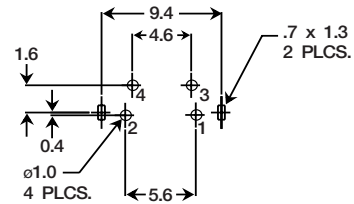
3 CONTACTS



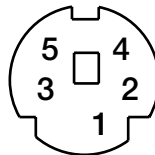
PART NO. MDC-184



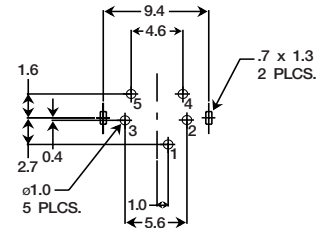
4 CONTACTS



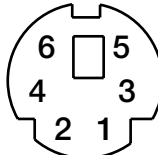
PART NO. MDC-185



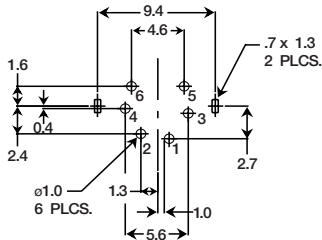
5 CONTACTS



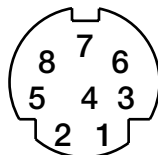
PART NO. MDC-186



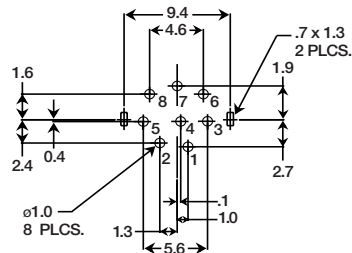
6 CONTACTS



PART NO. MDC-188

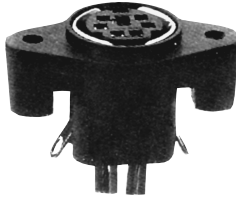


8 CONTACTS

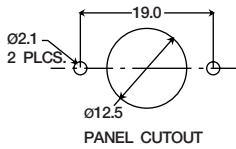
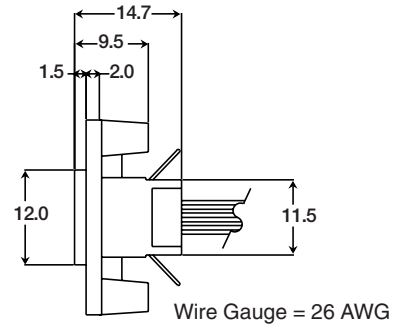
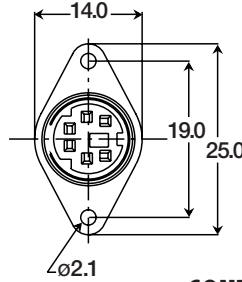


Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

MDC-16 SERIES CRIMPING



PART NO. MDC-166
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.8-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:

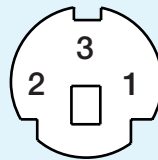
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.



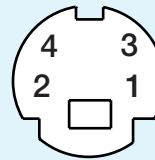
CONTACT ARRANGEMENT

PART NO. MDC-163



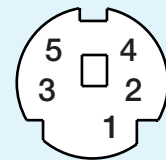
3 CONTACTS

PART NO. MDC-164



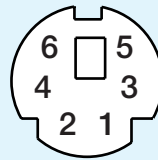
4 CONTACTS

PART NO. MDC-165



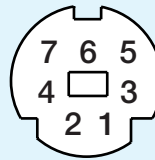
5 CONTACTS

PART NO. MDC-166



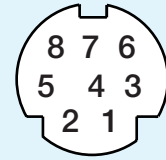
6 CONTACTS

PART NO. MDC-167



7 CONTACTS

PART NO. MDC-168



8 CONTACTS

EXAMPLE & ORDERING CODE

MDC- 16

4

-

010

A

CONTACTS:

= 3
= 4
= 5
= 6
= 7
= 8

WIRE LENGTH (IN CM):

EX: 010 = 10 cm

= 010

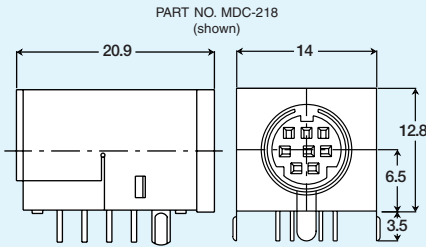
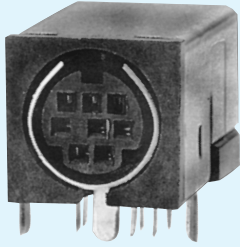
TERMINATION OPTIONS:

STRIP 4mm = A
STRIP 4mm & TIN = B
2.54mm PIN RECEPTACLE = C
2.0 mm PIN RECEPTACLE = D
ADDITIONAL OPTIONS CONTACT FACTORY

Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

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e-mail: sales@powerdynamics.com • www.powerdynamics.com

MDC-21 SERIES SWITCH AND SHIELD



SPECIFICATIONS

MATERIAL AND FINISH:

Body:
Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Shield:
Material: Steel
Plating: Tin

Slider Lever:
Material: Polyacetal

CONTACTS:
Contact Terminals:
Material: Phosphor Bronze
Plating: Silver

Earth Terminal:
Material: Brass
Plating: Tin

Spring Terminal:
Material: BeCu
Plating: Silver

Shunt Terminal:
Material: Brass
Plating: Silver

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:
AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:
50 Megaohm min. @ 250 VDC

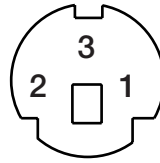
Dielectric Withstanding Strength:
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.

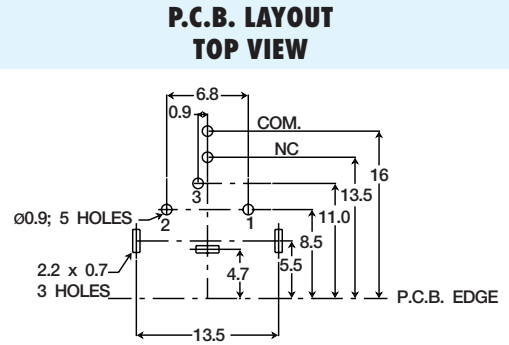


CONTACT ARRANGEMENT

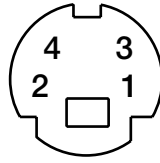
PART NO. MDC-213



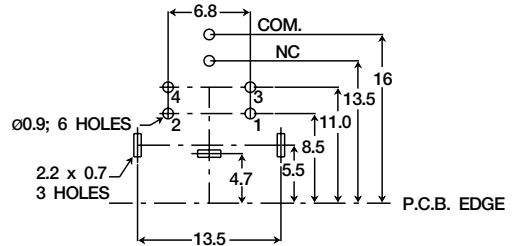
3 CONTACTS



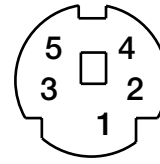
PART NO. MDC-214



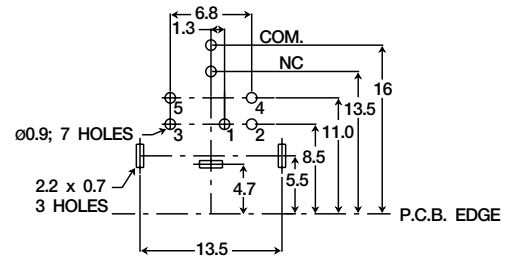
4 CONTACTS



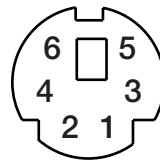
PART NO. MDC-215



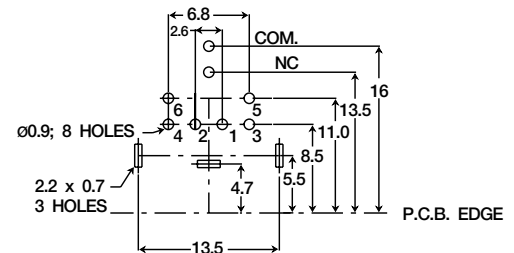
5 CONTACTS



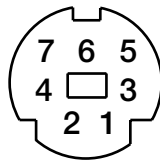
PART NO. MDC-216



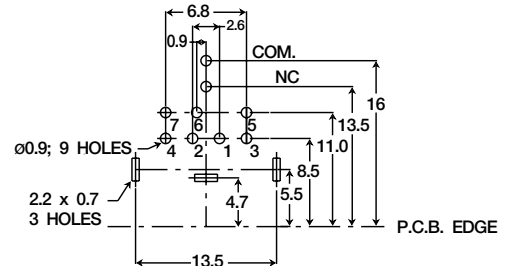
6 CONTACTS



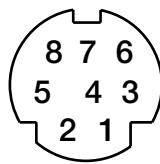
PART NO. MDC-217



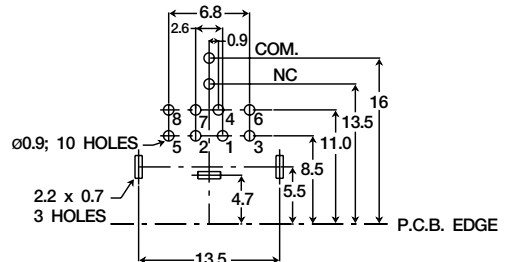
7 CONTACTS



PART NO. MDC-218



8 CONTACTS



Specifications subject to change without notice. Dimensions in mm.

Switch is normally closed.

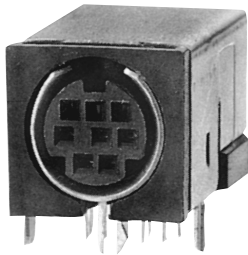
Mating plugs located on page 269.



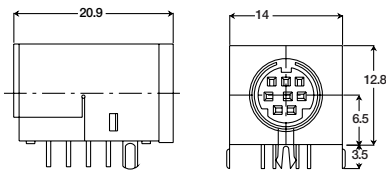
145 Algonquin Parkway, Whippany, NJ 07981 • 973-560-0019 • FAX: 973-560-0076
e-mail: sales@powerdynamics.com • www.powerdynamics.com

MDC-23 SERIES

SNAP IN WITH SWITCH AND SHIELD



PART NO. MDC-238 (shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Shield:

Material: Steel
Plating: Tin

Slider Lever:

Material: Polyacetal

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin



MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

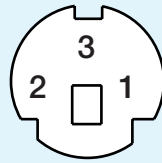
Dielectric Withstanding Strength:

250 VAC for 1 minute

Contact Resistance: 30 milliohm max.

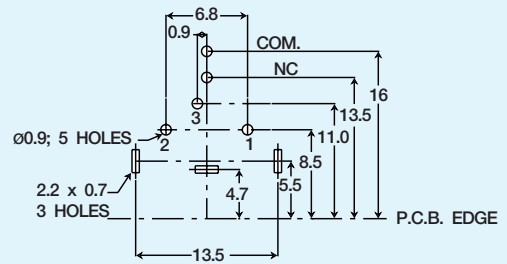
CONTACT ARRANGEMENT

PART NO. MDC-233

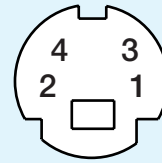


3 CONTACTS

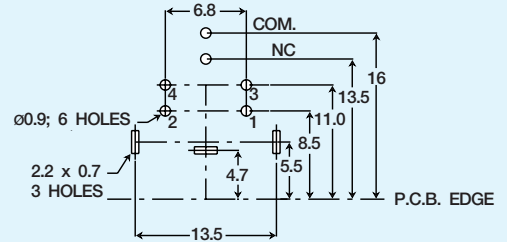
P.C.B. LAYOUT TOP VIEW



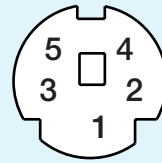
PART NO. MDC-234



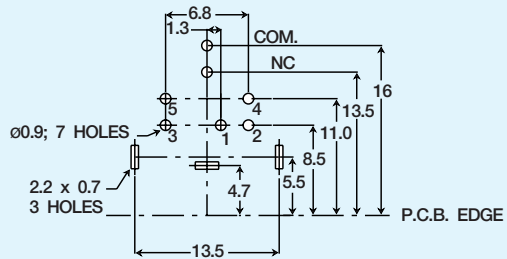
4 CONTACTS



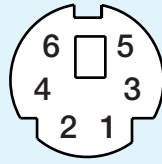
PART NO. MDC-235



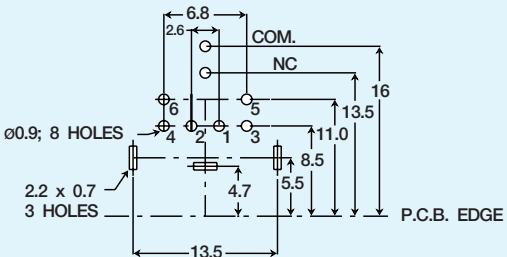
5 CONTACTS



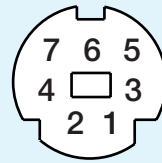
PART NO. MDC-236



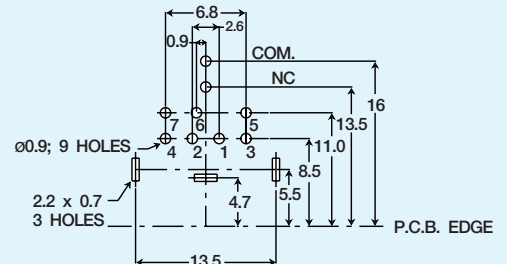
6 CONTACTS



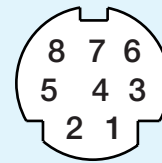
PART NO. MDC-237



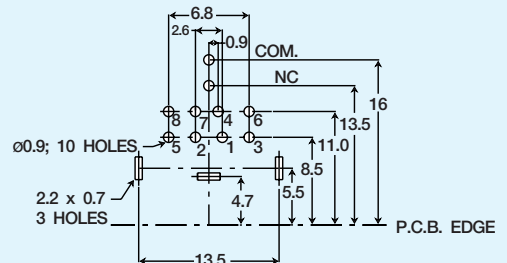
7 CONTACTS



PART NO. MDC-238



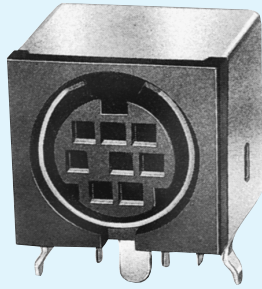
8 CONTACTS



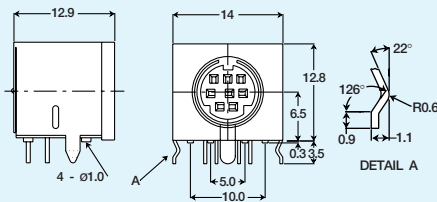
Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

MDC-25 SERIES

SIDE KINK SHIELD



PART NO. MDC-258
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Shield:

Material: Steel
Plating: Tin

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:

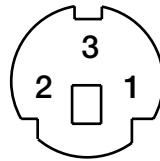
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.



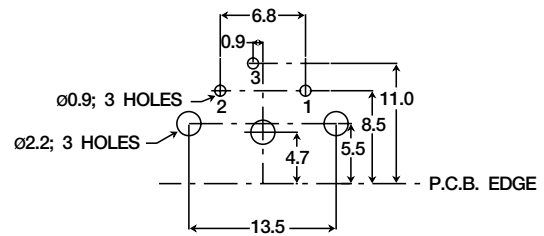
CONTACT ARRANGEMENT

PART NO. MDC-253

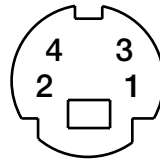


3 CONTACTS

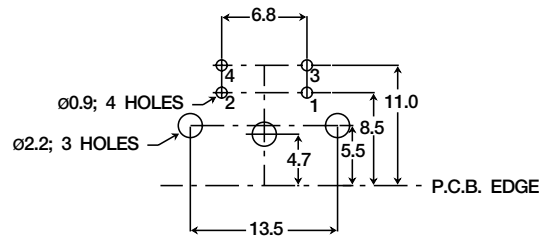
P.C.B. LAYOUT TOP VIEW



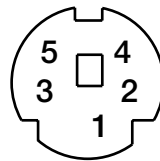
PART NO. MDC-254



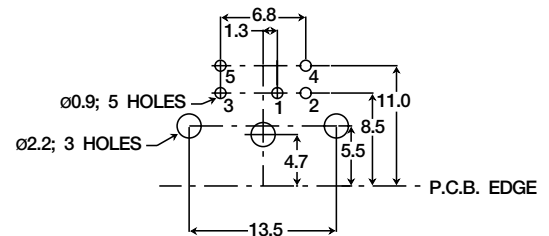
4 CONTACTS



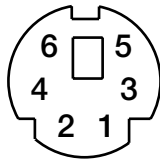
PART NO. MDC-255



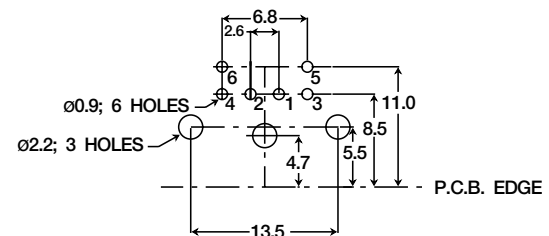
5 CONTACTS



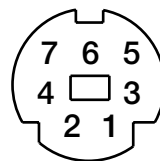
PART NO. MDC-256



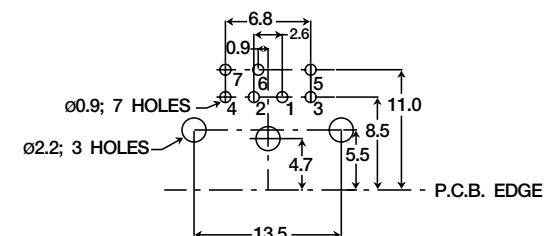
6 CONTACTS



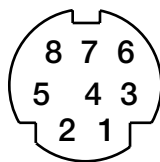
PART NO. MDC-257



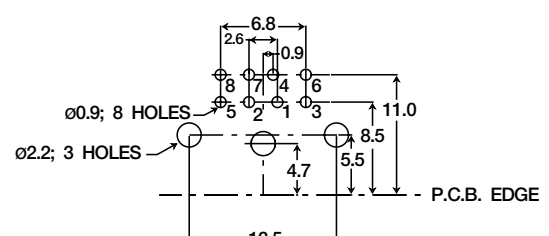
7 CONTACTS



PART NO. MDC-258



8 CONTACTS



Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.



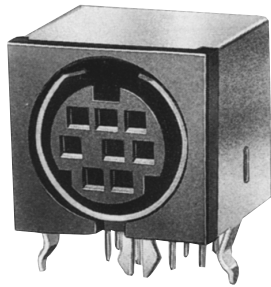
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11

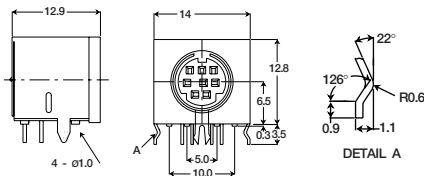
MINI DIN CONNECTORS

MDC-27 SERIES

SNAP IN WITH SIDE KINK SHIELD



PART NO. MDC-278
(shown)



SPECIFICATIONS

MATERIAL AND FINISH:

Body:

Material: P.B.T.; Valox 420-SEO
Rating: UL 94V-0

Shield:

Material: Steel
Plating: Tin

CONTACTS:

Contact Terminals:

Material: Phosphor Bronze
Plating: Silver

Earth Terminal:

Material: Brass
Plating: Tin

MECHANICAL SPECIFICATIONS:

Extraction Force: 0.9-3 kg
Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

Rated Current:

AC: 1A at 100 VAC
DC: 2A at 12 VDC

Insulator Resistance:

50 Megaohm min. @ 250 VDC

Dielectric Withstanding Strength:

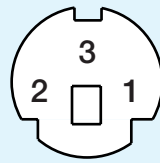
250 VAC for 1 minute

Contact Resistance: 30 milliohm max.

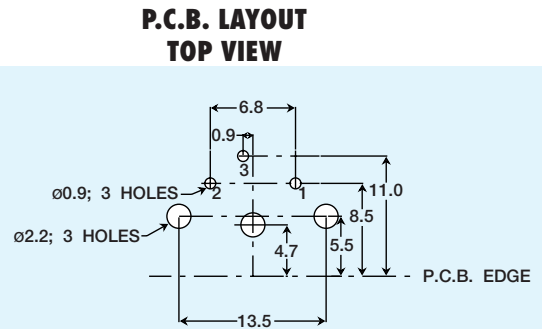


CONTACT ARRANGEMENT

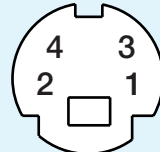
PART NO. MDC-273



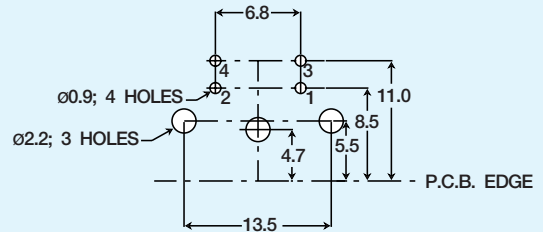
3 CONTACTS



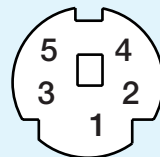
PART NO. MDC-274



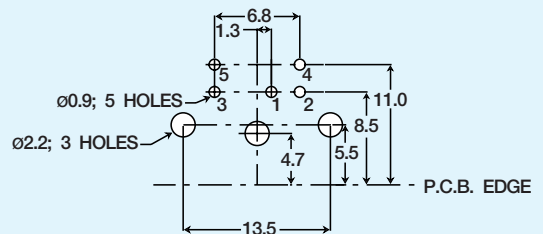
4 CONTACTS



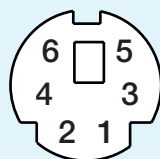
PART NO. MDC-275



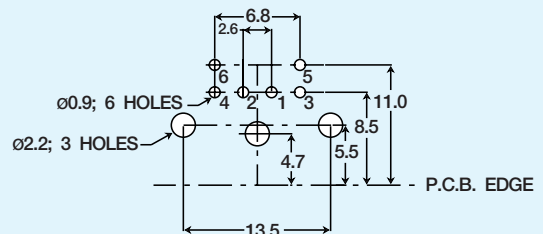
5 CONTACTS



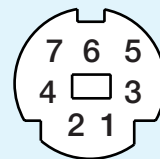
PART NO. MDC-276



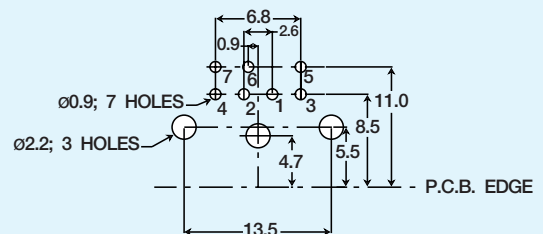
6 CONTACTS



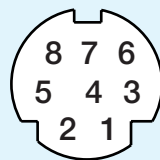
PART NO. MDC-277



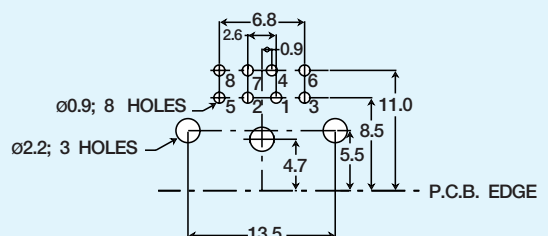
7 CONTACTS



PART NO. MDC-278



8 CONTACTS



Specifications subject to change without notice. Dimensions in mm.

Mating plugs located on page 269.

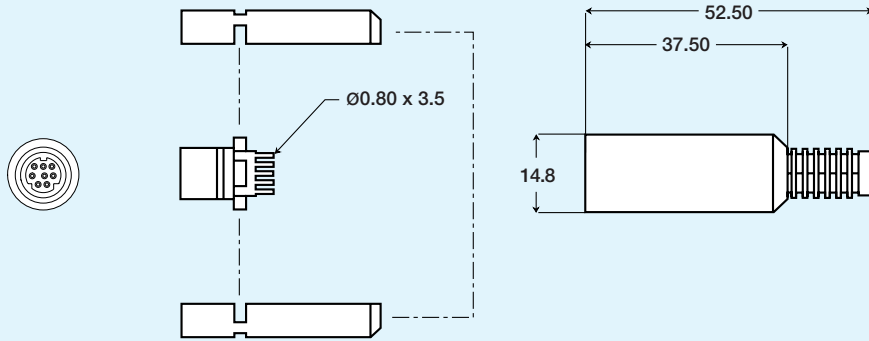
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MDF-02 SERIES

RoHS
2002/95/EC
COMPLIANT



PART NO. MDF-028 SHOWN



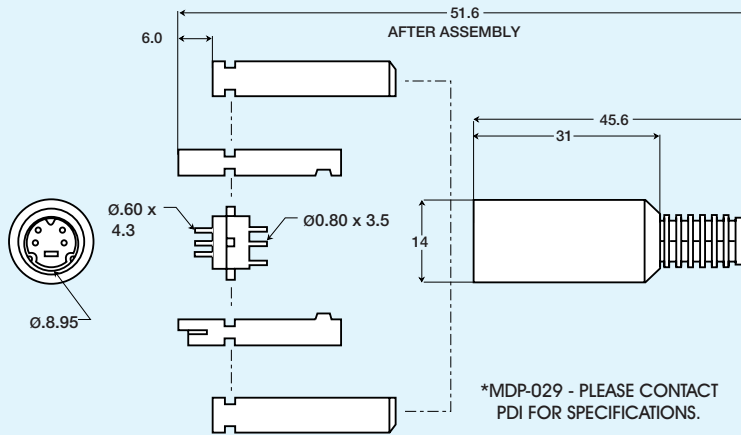
3 CONTACTS	4 CONTACTS	5 CONTACTS	6 CONTACTS	7 CONTACTS	8 CONTACTS
PART NO. MDF-023	PART NO. MDF-024	PART NO. MDF-025	PART NO. MDF-026	PART NO. MDF-027	PART NO. MDF-028

MDP-02 SERIES

RoHS
2002/95/EC
COMPLIANT



PART NO. MDP-027 SHOWN



9 CONTACTS
PART NO. MDP-029*

3 CONTACTS	4 CONTACTS	5 CONTACTS	6 CONTACTS	7 CONTACTS	8 CONTACTS
PART NO. MDP-023	PART NO. MDP-024	PART NO. MDP-025	PART NO. MDP-026	PART NO. MDP-027	PART NO. MDP-028

Specifications subject to change without notice. Dimensions in mm.
Custom cable assemblies also available. See page 290.

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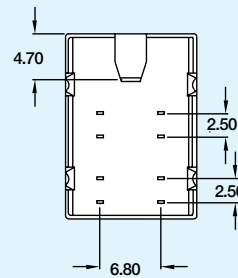
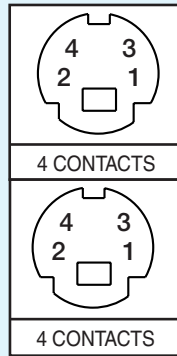
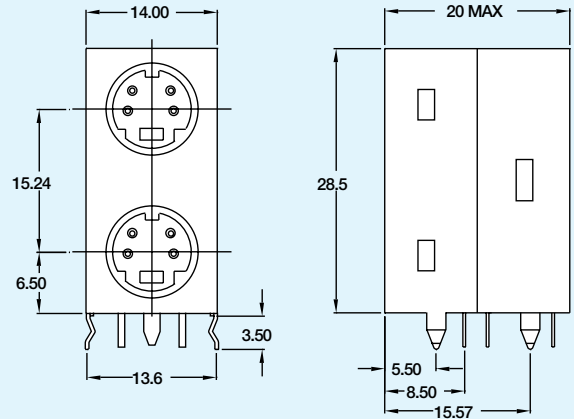
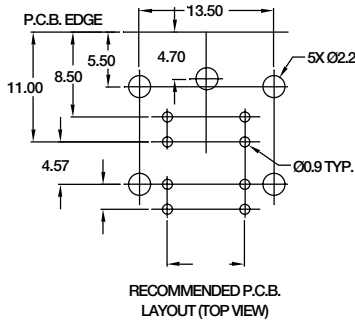
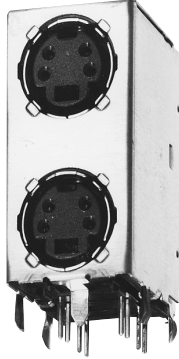
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Power Dynamics, Inc.

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MINI DIN CONNECTORS

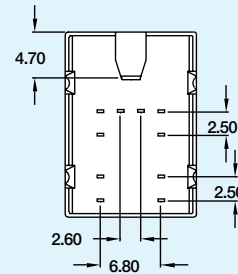
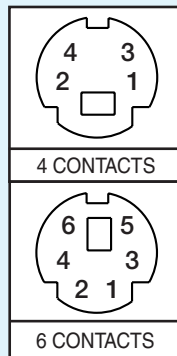
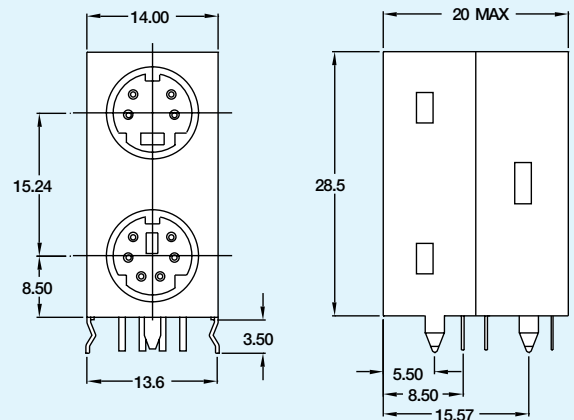
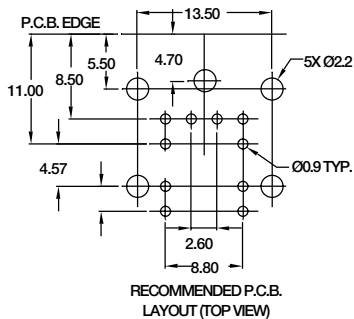
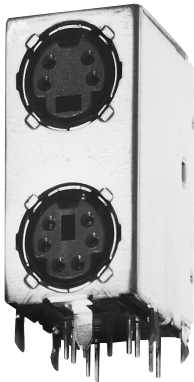
Stacked, Fully Shielded

MDC - 294-294



RoHS
2002/95/EC
COMPLIANT

MDC - 294-296



RoHS
2002/95/EC
COMPLIANT

Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

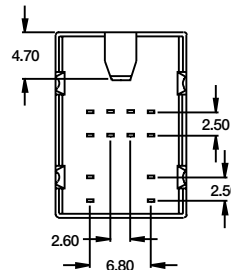
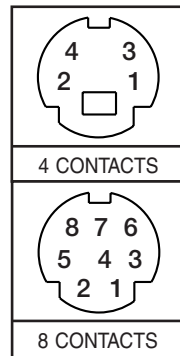
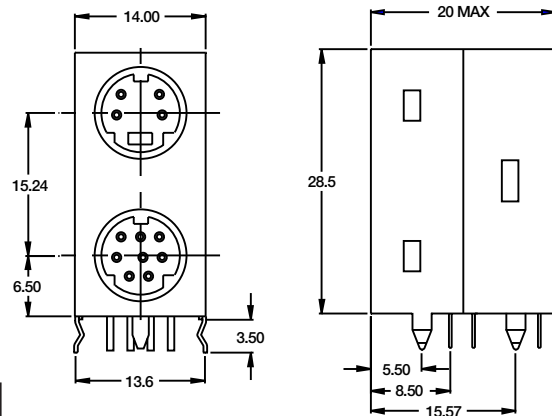
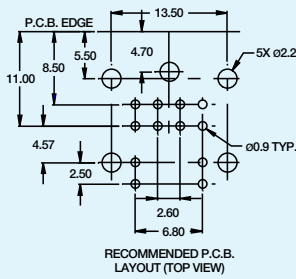
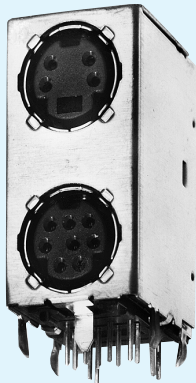
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e-mail: sales@powerdynamics.com • www.powerdynamics.com

11

MINI DIN CONNECTORS

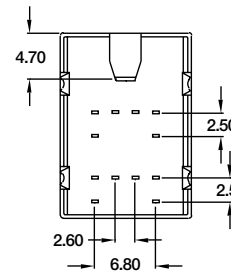
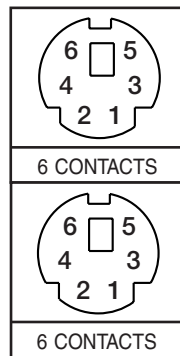
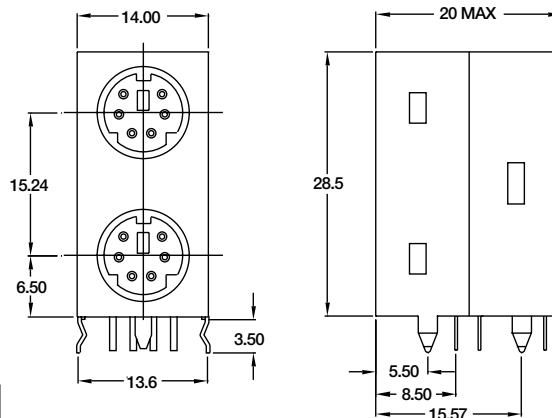
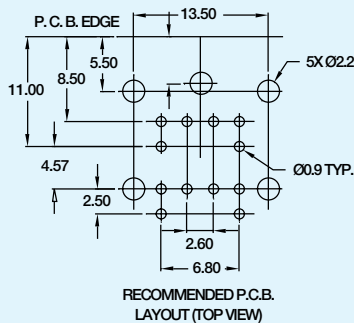
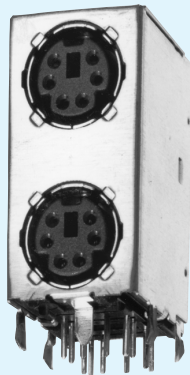
Stacked, Fully Shielded

MDC - 294-298



RoHS
2002/95/EC
COMPLIANT

MDC - 296-296



RoHS
2002/95/EC
COMPLIANT

Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

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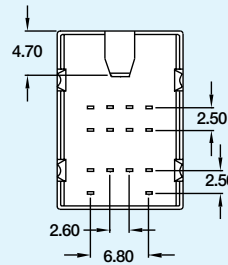
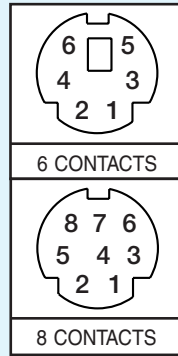
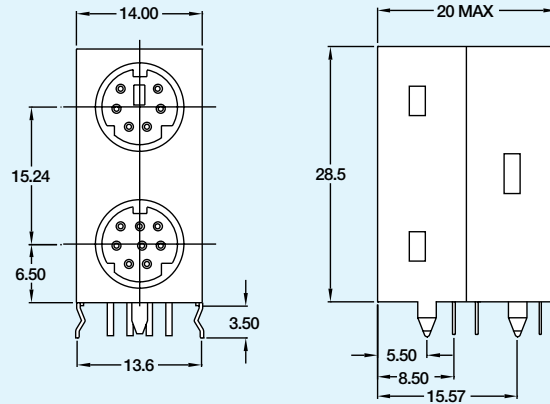
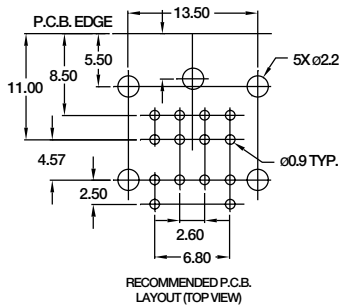
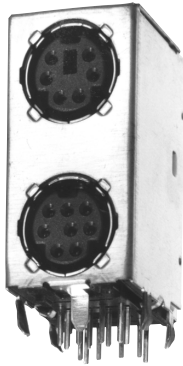
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11

MINI DIN CONNECTORS

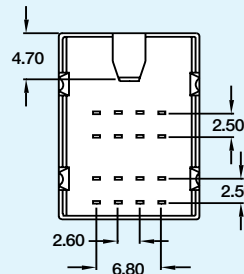
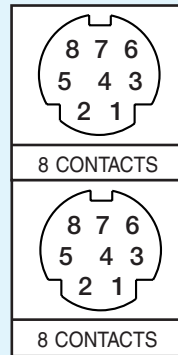
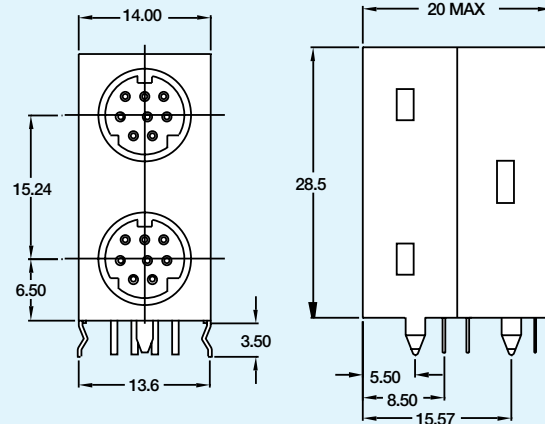
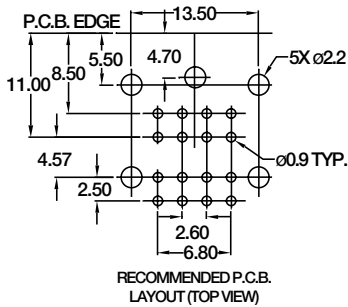
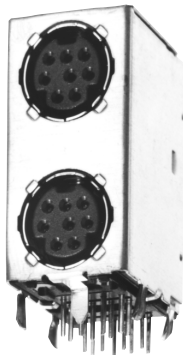
Stacked, Fully Shielded

MDC - 296-298



RoHS
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COMPLIANT

MDC - 298-298



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Specifications subject to change without notice. Dimensions in mm.
Mating plugs located on page 269.

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11

MINI DIN CONNECTORS