

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-1 $\frac{2}{1}$ $\frac{2}{3}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

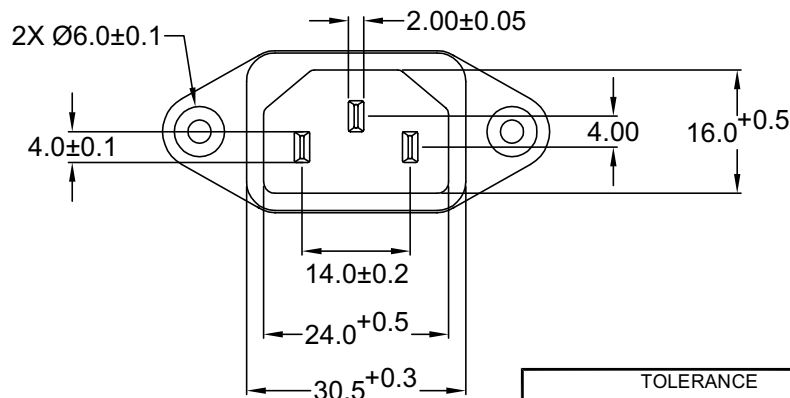
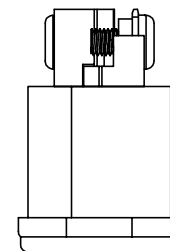
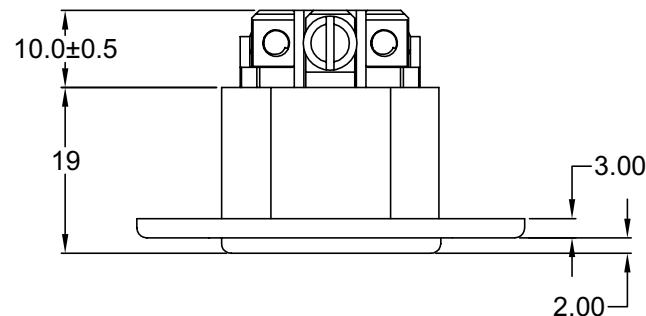
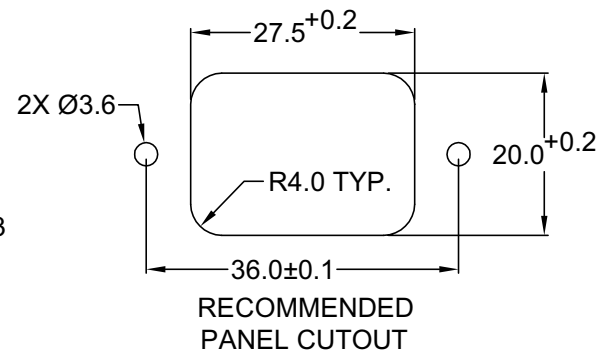
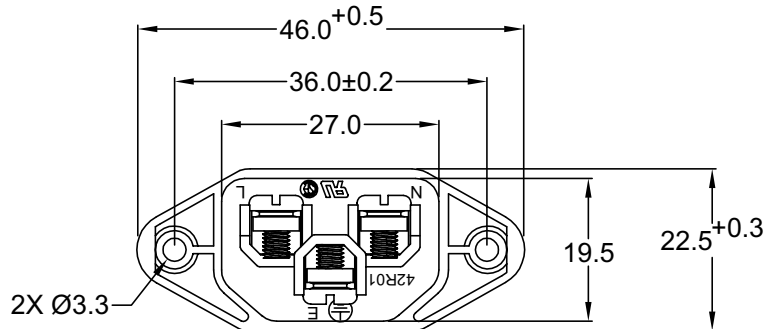
1 = 15A 250V 120°C
2+GROUND



2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 8/7/01
CHECK BY TD DATE: 08/14/01
APPR BY PB DATE: 08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; SIDE FLANGE, PANEL MOUNT

PART #: 42R01-1X2X

SHEET
1 of 1

SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REV	DATE	CHANGE	CHKG	CHKD	APPR

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-2 2
 1 3

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

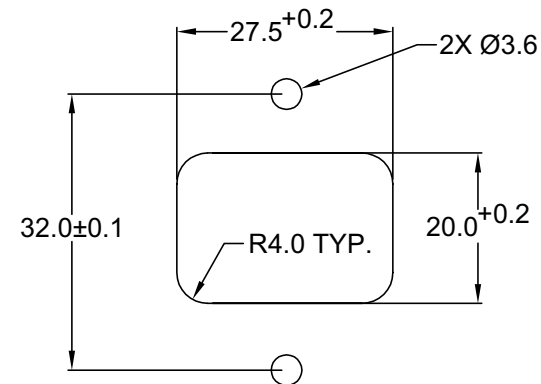
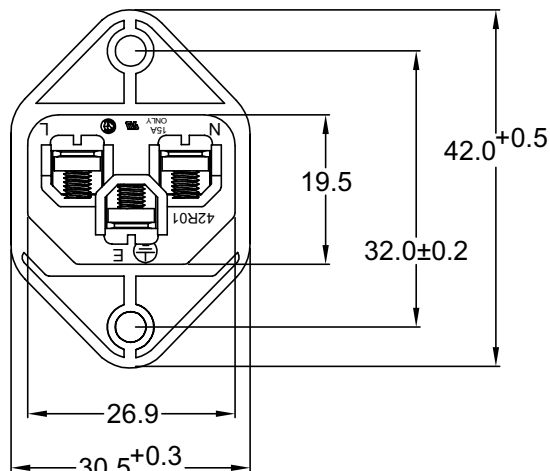
1 = 15A 250V 120°C
2+GROUND



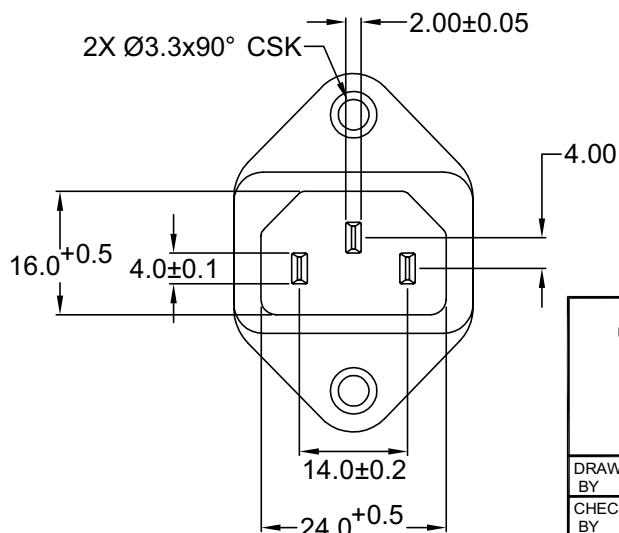
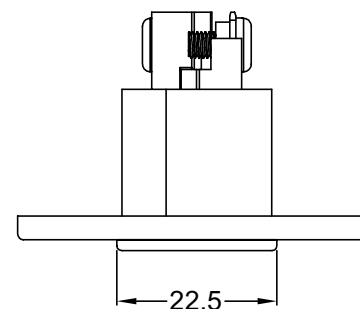
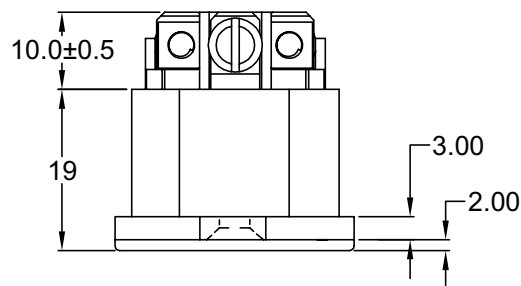
2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



RECOMMENDED
PANEL CUTOUT



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY	GQ	DATE:	08/07/01
CHECK BY	TD	DATE:	08/14/01
APPR BY	PB	DATE:	08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; CROSS FLANGE

PART #: **42R01-2X2X**

SHEET
1 of 1

SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REV	DATE	CHNG		CHK	APPR
		CHANGE			

D

C

B

A

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-3 $\frac{2}{1}$ - $\frac{3}{4}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

1 = 15A 250V 120°C

2+GROUND



2 = 15A 250V 70°C

2+GROUND

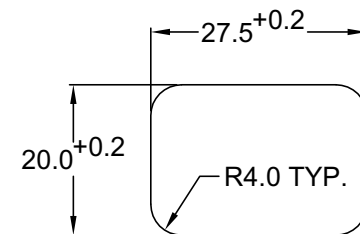
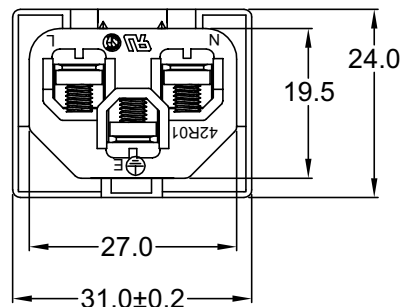


4 = 15A 250V 70°C

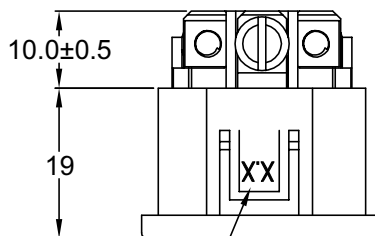
2 POLE



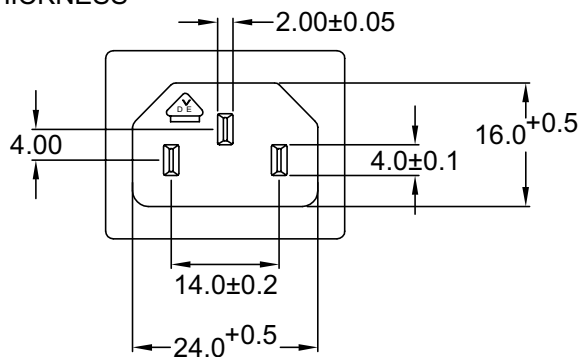
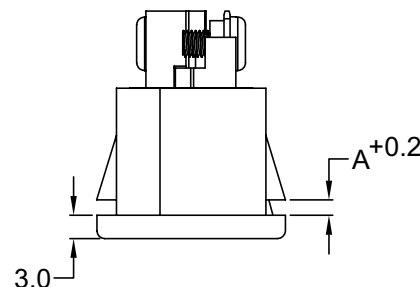
4 = PANEL THICKNESS



RECOMMENDED
PANEL CUTOUT



REPLACE WITH
CORRESPONDING
PANEL THICKNESS



P/N	A	MAX. PANEL THICKNESS
42R01-3X2X-150	1.5	1.5
42R01-3X2X-200	2.0	2.0
42R01-3X2X-250	2.5	2.5

ADDITIONAL PANEL THICKNESS
AVAILABLE ON REQUEST

TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 08/08/01
CHECK BY TD DATE: 08/14/01
APPR BY PB DATE: 08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; SNAP-IN

PART #: 42R01-3X2X-XXX

SHEET
1 of 1

SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REVISIONS

CHANGE

DATE

REV

CHNG CHECK APPR

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-4 $\frac{2}{1}$ $\frac{3}{3}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

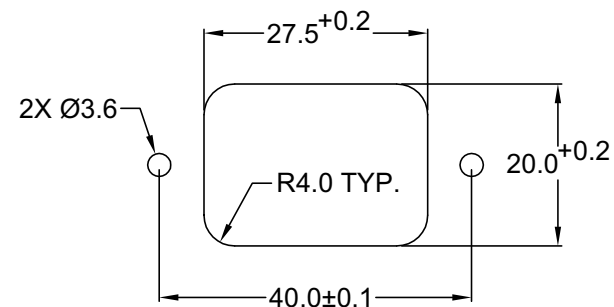
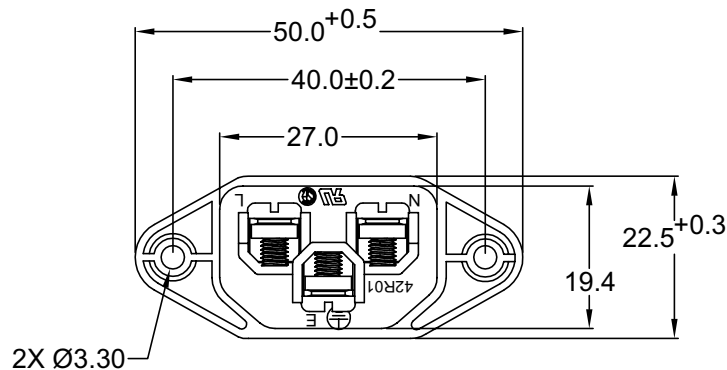
1 = 15A 250V 120°C
2+GROUND



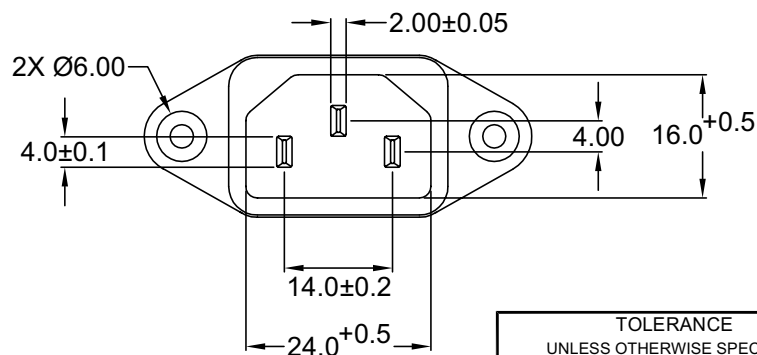
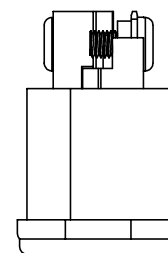
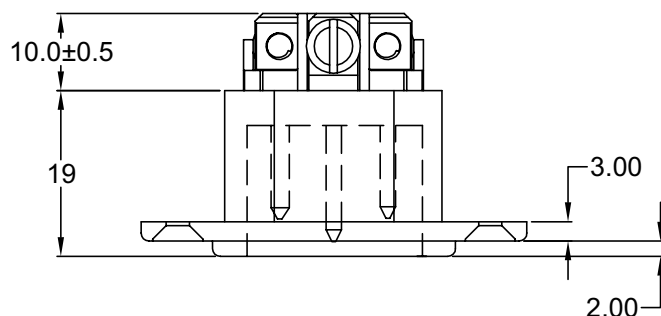
2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



RECOMMENDED
PANEL CUT-OUT



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; SIDE FLANGE

DRAWN BY GQ DATE: 08/08/01
CHECK BY TD DATE: 08/14/01
APPR BY PB DATE: 08/14/01

PART #: 42R01-4X2X

SHEET
1 of 1

SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REV	DATE	CHANGE	CHKG	CHK	APPR

6

5

4

3

2

1

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-5 $\frac{2}{1}$ $\frac{3}{3}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

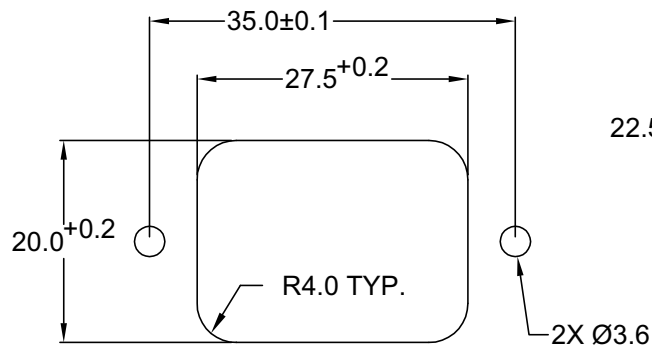
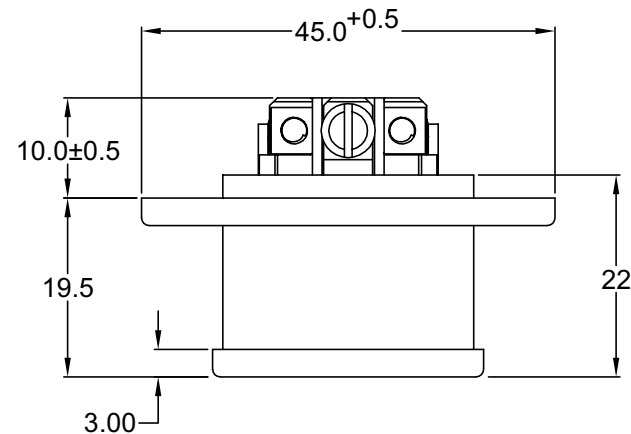
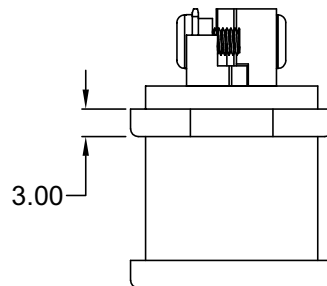
1 = 15A 250V 120°C
2+GROUND



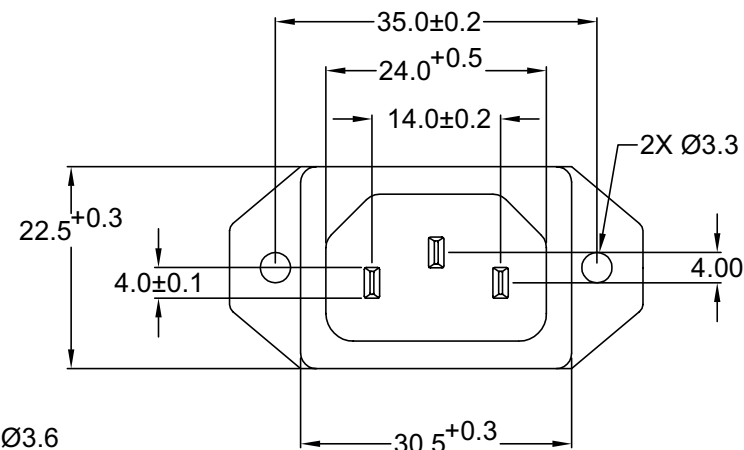
2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



RECOMMENDED
PANEL CUTOUT



REV	REVISIONS		
	DATE	CHANGE	CHK APPR

TOLERANCE UNLESS OTHERWISE SPECIFIED		
X	±	1
X.X	±	0.4
X.XX	±	0.20
DRAWN BY	GQ	DATE: 08/08/01
CHECK BY	TD	DATE: 08/14/01
APPR BY	PB	DATE: 08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; BOTTOM FLANGE

PART #: **42R01-5X2X**

SHEET
1 of 1

SIZE: A
SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

6

5

4

3

2

1

6

5

4

3

2

1

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-6 $\frac{2}{1} \frac{3}{3}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

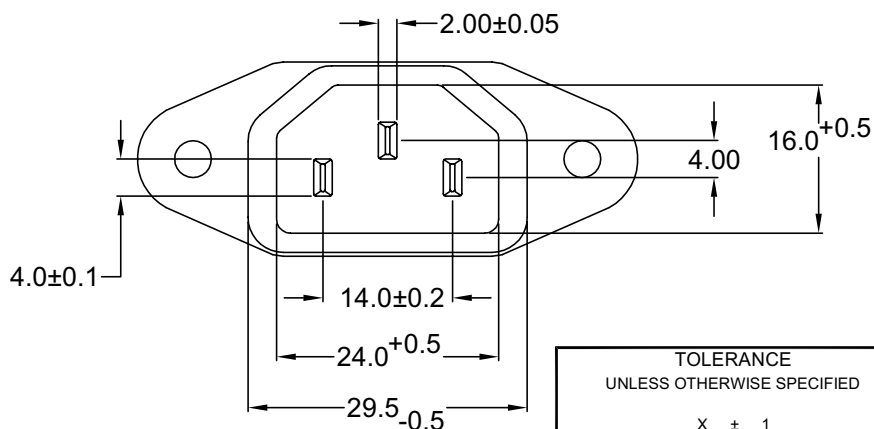
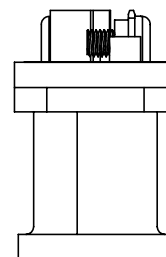
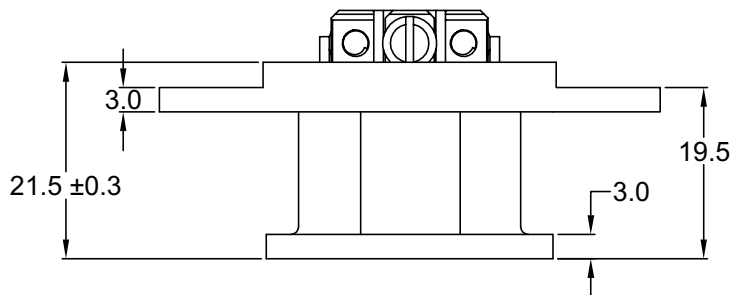
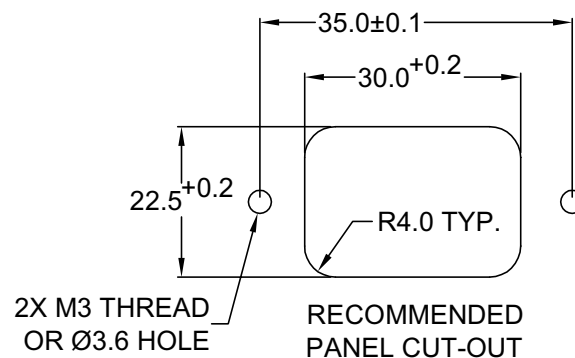
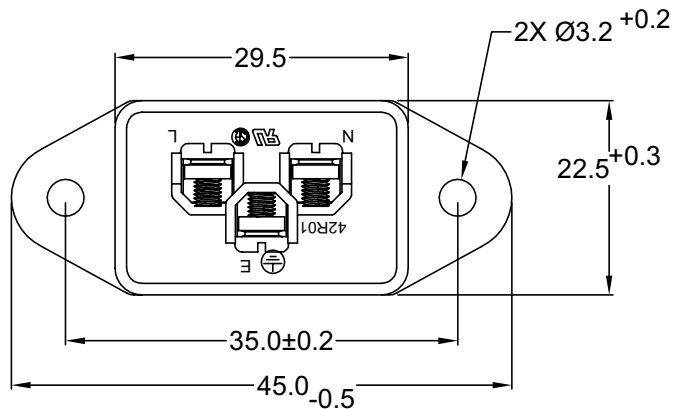
1 = 15A 250V 120°C
2+GROUND



2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 08/09/01
CHECK BY TD DATE: 08/14/01
APPR BY PB DATE: 08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; BOTTOM FLANGE

PART #: 42R01-6X2X

SHEET
1 of 1

SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REVISIONS

REV DATE CHANGE CHNG CHECK APPR

6

5

4

3

2

1

6

5

4

3

2

1

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-7 $\frac{2}{1}$ $\frac{3}{3}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

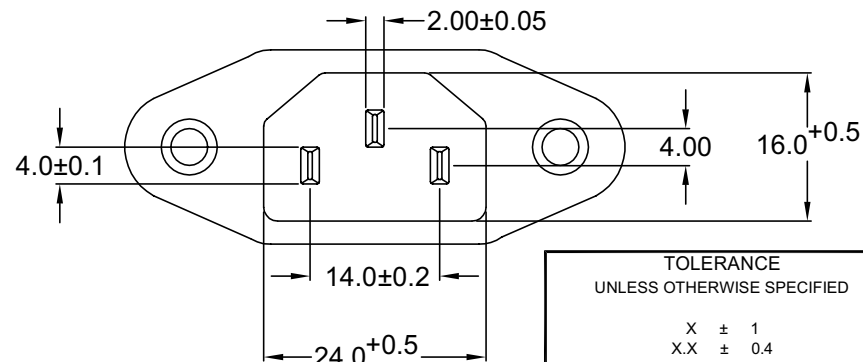
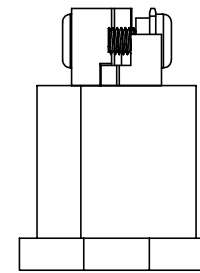
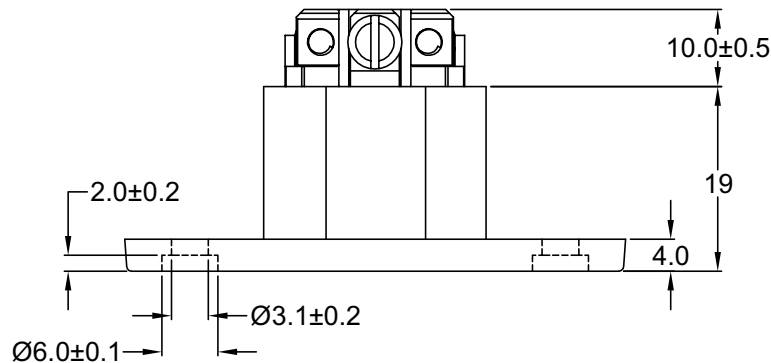
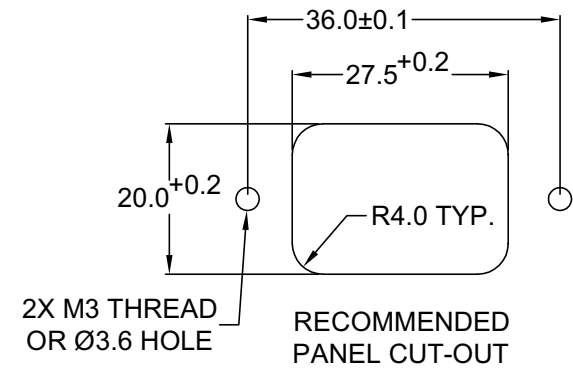
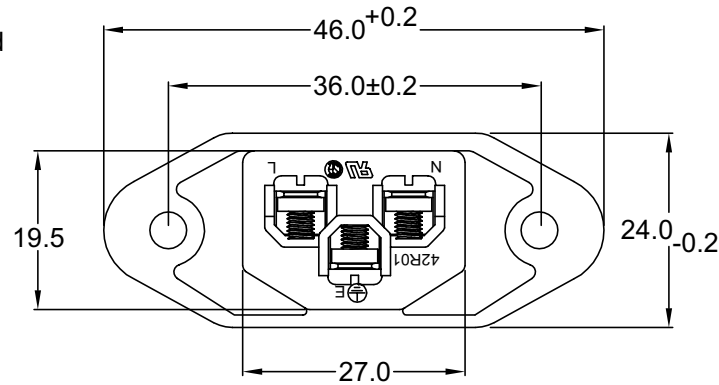
1 = 15A 250V 120°C
2+GROUND



2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 08/13/01
CHECK BY TD DATE: 08/14/01
APPR BY PB DATE: 08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; SIDE FLANGE

PART #: 42R01-7X2X

SHEET
1 of 1

SIZE: A ALL DIMENSIONS FOR REFERENCE ONLY
SCALE: NTS DIMENSIONS ARE IN MILLIMETERS

REV:

REVISIONS

CHNG CHECK APPR

CHANGE

DATE

REV

6

5

4

3

2

1

6

5

4

3

2

1

MATERIAL AND FINISH

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

Current rating: 15 A

Voltage rating: 250 VAC



ORDERING CODE:

42R01-8 $\frac{2}{1} \frac{2}{3}$

1 = COLOR

1 = BLACK

2 = GRAY

2 = M3x6.0mm

SCREW TERMINALS

3 = ELECTRICAL CIRCUIT
CONFIGURATION

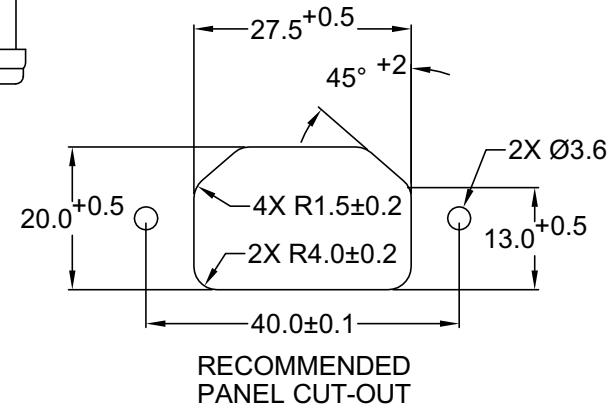
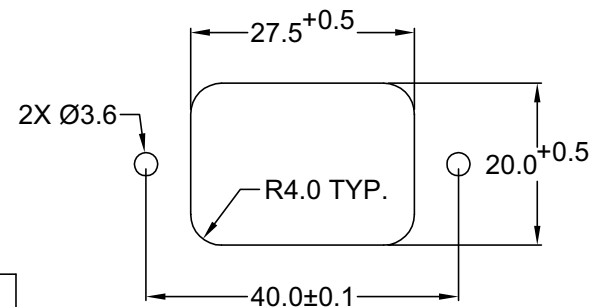
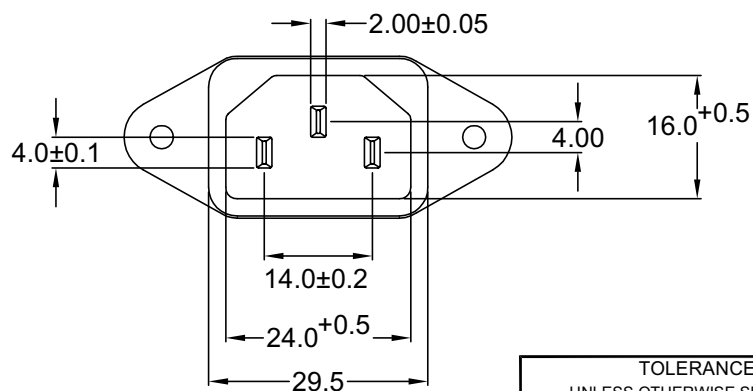
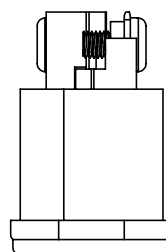
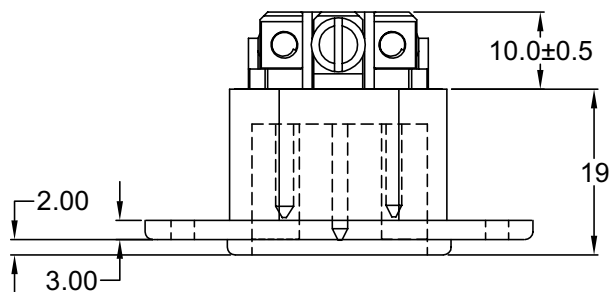
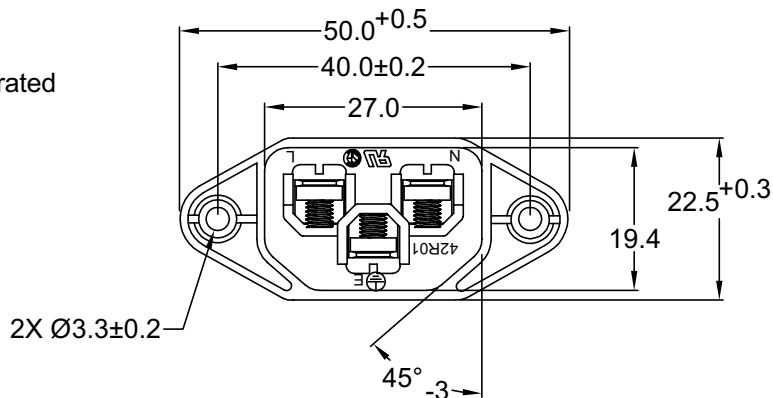
1 = 15A 250V 120°C
2+GROUND



2 = 15A 250V 70°C
2+GROUND



4 = 15A 250V 70°C
2 POLE



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 08/13/01
CHECK BY TD DATE: 08/14/01
APPR BY PB DATE: 08/14/01

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 C14 APPL. INLET; SCREW
TERMINALS; SIDE FLANGE

PART #: 42R01-8X2X

SHEET
1 of 1

SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REVISIONS

CHANGE

DATE

REV

CHNG CHECK APPR

6

5

4

3

2

1