

6

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MATERIAL AND FINISH

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

ELECTRICAL SPECIFICATIONS:

Current rating: 16 A

Voltage rating: 250 VAC

Current rating: 20 A

Voltage rating: 250 VAC

Insulation resistance: 100 Mohm min. at 500 VDC

Dielectric withstanding voltage: 2000 VAC for one minute

ORDERING CODE:

42R07-1 $\frac{2}{1}$

1) COLOR

1 = BLACK

2 = GRAY

2) ELECTRICAL CIRCUIT CONFIGURATION

1 = 20A 250V 70°C

2+GROUND



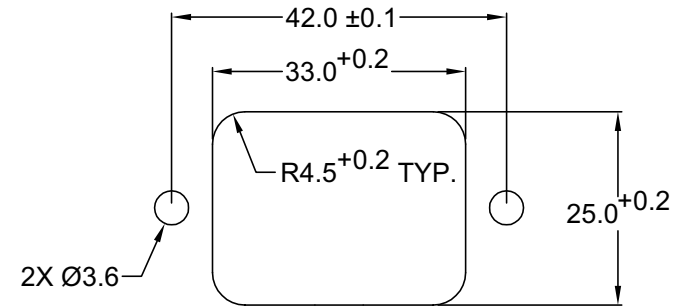
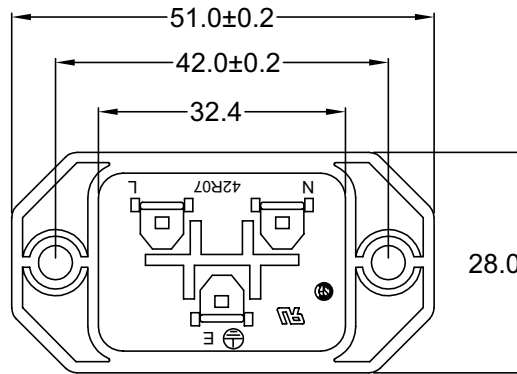
2 = 20A 250V 155°C

2+GROUND

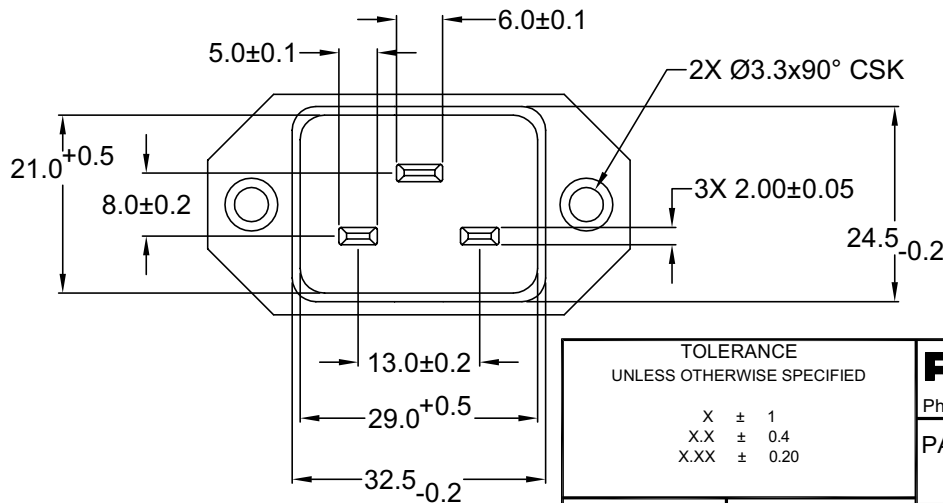
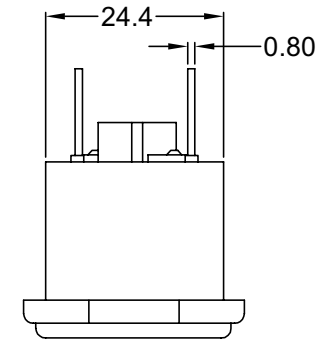
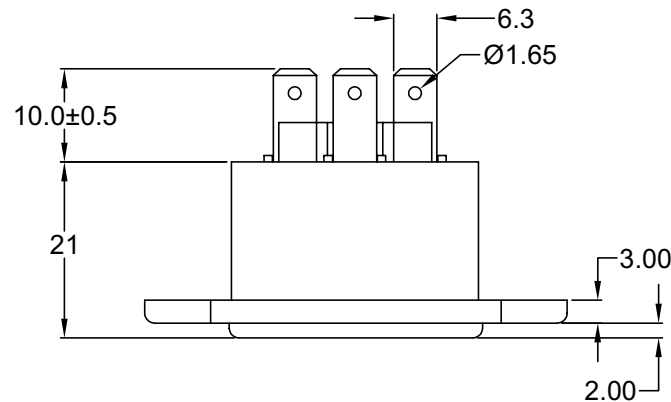


4 = 20A 250V 70°C

2 POLE



RECOMMENDED
PANEL CUTOUT



TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 08/24/01
CHECK BY TD DATE: 08/29/01
APPR BY PB DATE: 08/29/01

Power Dynamics, Inc.

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

PART: 16/20A IEC 60320 APPL. INLET; QC
TERMINALS; SIDE FLANGE, PANEL MOUNT

PART #: **42R07-1X2X**

SHEET
1 of 1

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

REV:

REVISIONS

CHANGE

DATE

REV

6

5

4

3

2

1

6

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1

MATERIAL AND FINISH

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

ELECTRICAL SPECIFICATIONS:

Current rating: 16 A

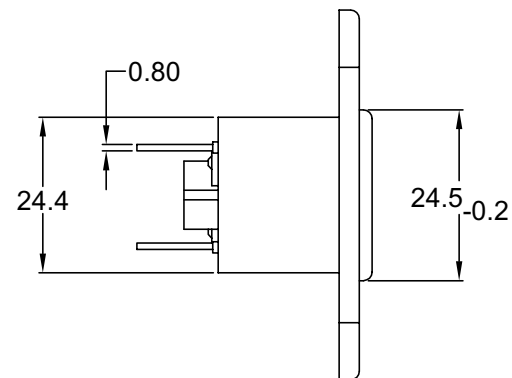
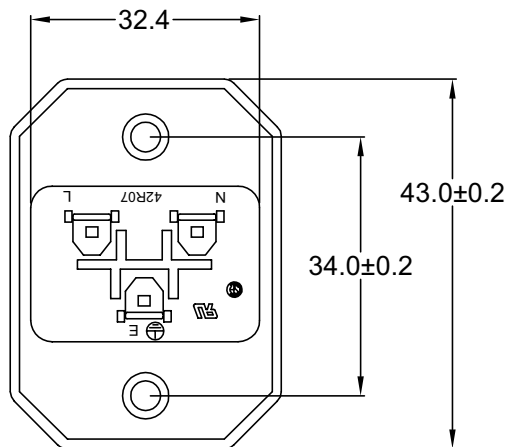
Voltage rating: 250 VAC

Current rating: 20 A

Voltage rating: 250 VAC

Insulation resistance: 100 Mohm min. at 500 VDC

Dielectric withstanding voltage: 2000 VAC for one minute



ORDERING CODE:

42R07-2 $\frac{2}{1 \ 2}$

1) COLOR

1 = BLACK

2 = GRAY

2) ELECTRICAL CIRCUIT CONFIGURATION

1 = 20A 250V 70°C

2+GROUND



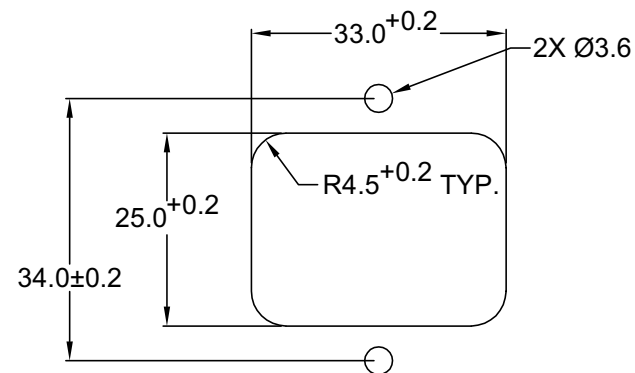
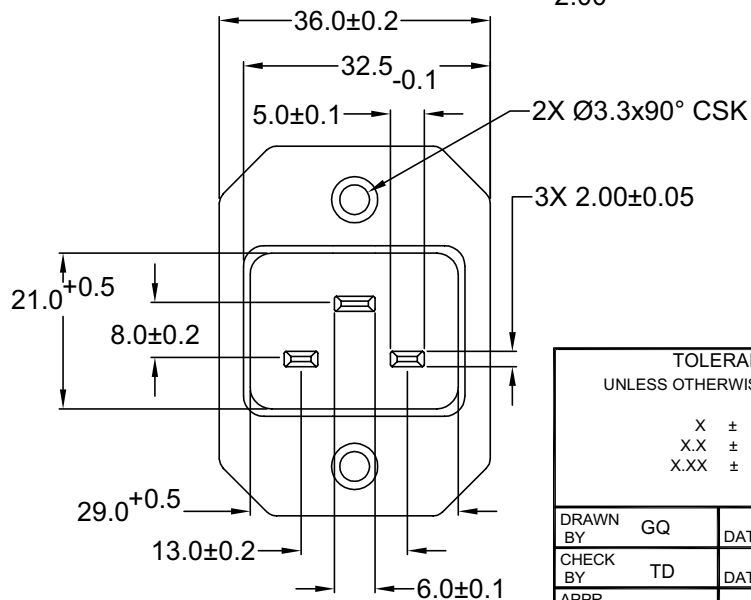
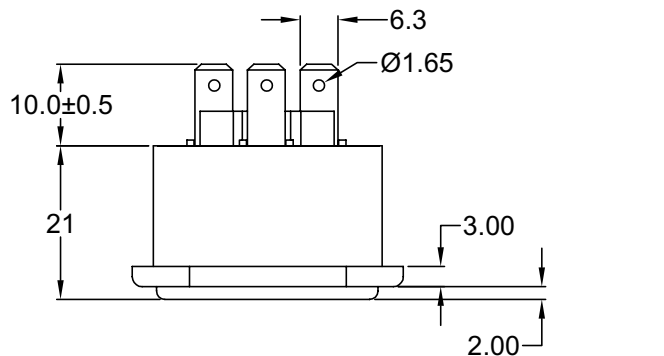
2 = 20A 250V 155°C

2+GROUND



4 = 20A 250V 70°C

2 POLE



RECOMMENDED
PANEL CUTOUT

REVISIONS

CHANGE

DATE

REV

CHKNG

CHK

APPR

TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY GQ DATE: 08/24/01
CHECK BY TD DATE: 08/29/01
APPR BY PB DATE: 08/29/01

Power Dynamics, Inc.

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

PART: 16/20A IEC 60320 APPL. INLET; QC

TERMINALS; CROSS FLANGE PANEL MOUNT

PART #: 42R07-2X2X

SHEET
1 of 1

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

REV:

6

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MATERIAL AND FINISH

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

ELECTRICAL SPECIFICATIONS:

Current rating: 16 A

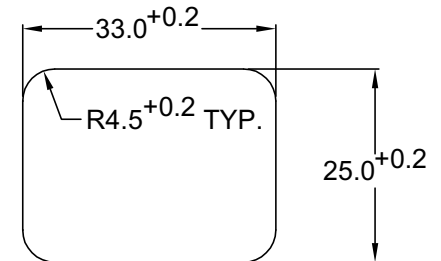
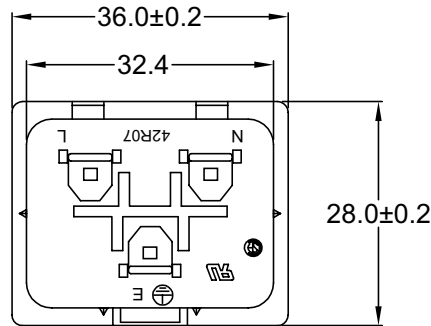
Voltage rating: 250 VAC

Current rating: 20 A

Voltage rating: 250 VAC

Insulation resistance: 100 Mohm min. at 500 VDC

Dielectric withstanding voltage: 2000 VAC for one minute



RECOMMENDED
PANEL CUTOUT

ORDERING CODE:

42R07-3 $\frac{2}{1}$ $\frac{2}{2}$ - $\frac{3}{3}$

1) COLOR

1 = BLACK

2 = GRAY

2) ELECTRICAL CIRCUIT CONFIGURATION

1 = 20A 250V 70°C
2+GROUND



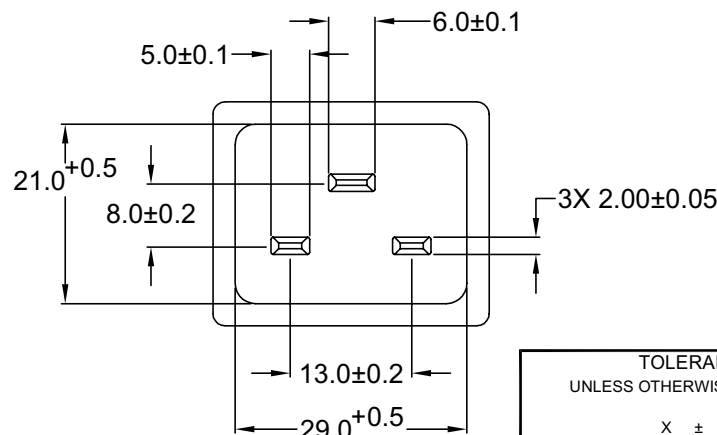
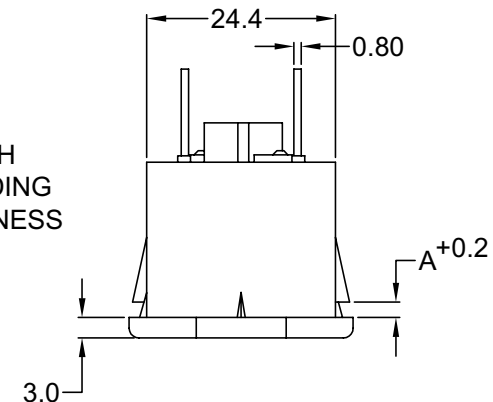
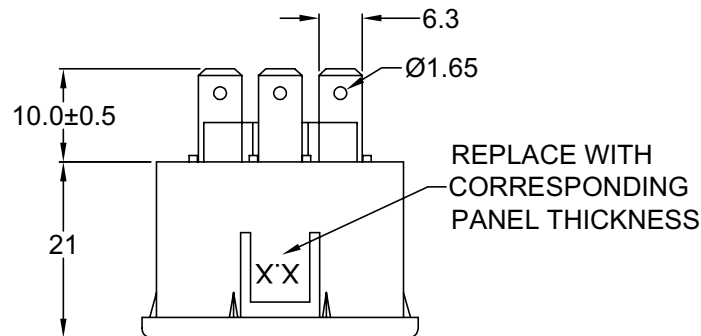
2 = 20A 250V 155°C
2+GROUND



4 = 20A 250V 70°C
2 POLE



3) PANEL THICKNESS



P/N	A	MAX. PANEL THICKNESS
42R07-3X2X-150	1.5	1.5
42R07-3X2X-200	2.0	2.0
42R07-3X2X-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

Power Dynamics, Inc.

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

PART: 16/20A IEC 60320 APPL. INLET; QC
TERMINALS; SNAP-IN, PANEL MOUNT

DRAWN BY GQ DATE: 08/24/01
CHECK BY TD DATE: 08/29/01
APPR BY PB DATE: 08/29/01

PART #: **42R07-3X2X-XXX**

SHEET
1 of 1

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

REV:

REV	DATE	CHANGE	CHK	APPR

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