

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 

Insulation resistance: 100 Mohm min. at 500 VDC

Dielectric withstanding voltage: 2000 VAC for one minute

ORDERING CODE:42R31-1 $\frac{1}{1}$ $\frac{1}{2}$ **1) COLOR**

1 = BLACK

2 = GRAY

2) ELECTRICAL CIRCUIT CONFIGURATION

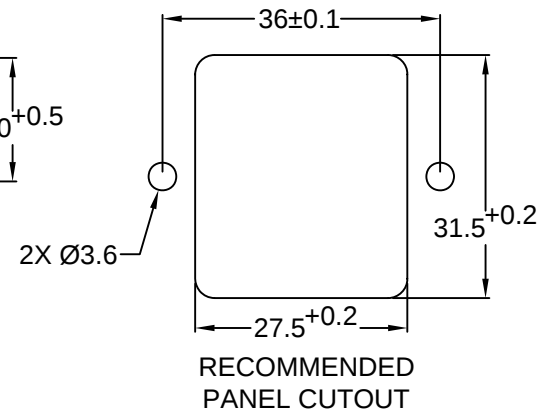
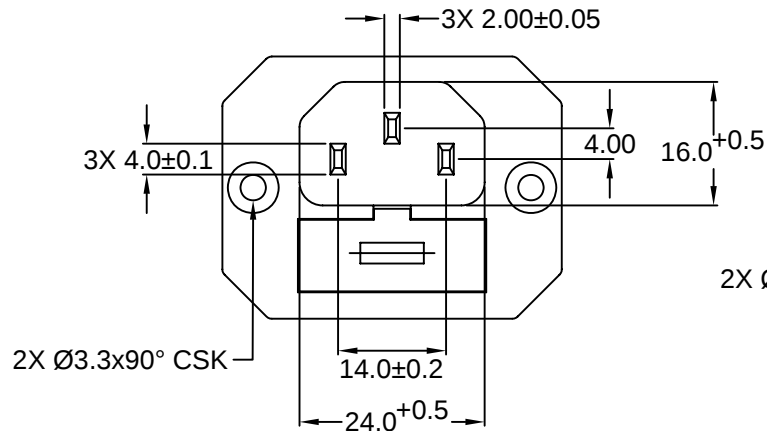
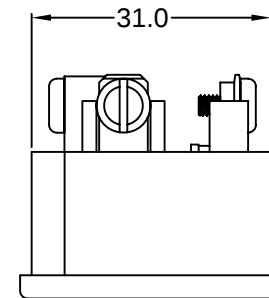
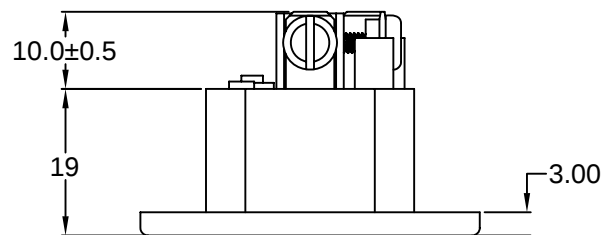
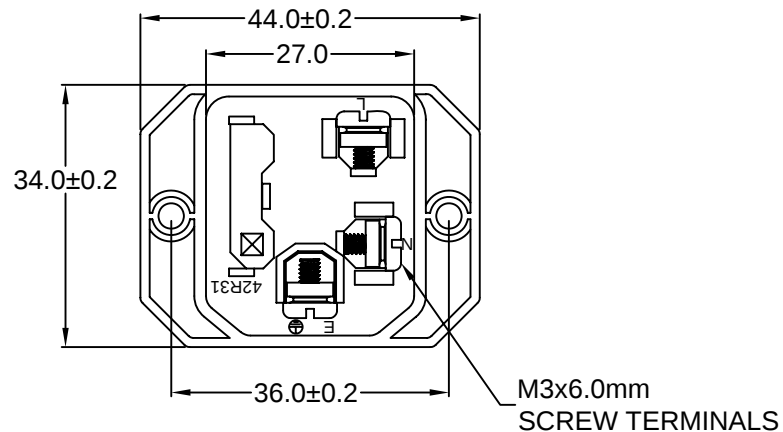
1 = 10A 250V 70°C

2+GROUND 

2 = 10A 250V 120°C

2+GROUND 

4 = 10A 250V 70°C

2 POLE 

REVISIONS			
REV	DATE	CHANGE	CHK APPR

TOLERANCE
UNLESS OTHERWISE SPECIFIED
X ± 1
X.X ± 0.4
X.XX ± 0.20

RoHS
COMPLIANT

DRAWN BY	GQ	DATE:	08/30/01
CHECK BY	TD	DATE:	09/06/01
APPR BY	PB	DATE:	09/06/01

Power Dynamics, Inc.

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

PART: IEC 60320 SINGLE FUSE HOLDER APPL. INLET;
SCREW TERMINALS; SIDE FLANGE

PART #: 42R31-1X1X

SHEET
1 of 1SIZE: A
SCALE: NTSALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV: