

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:

42R31-2 $\frac{1}{1}$ $\frac{1}{2}$

1) COLOR

1 = BLACK
 2 = GRAY

2) ELECTRICAL CIRCUIT CONFIGURATION

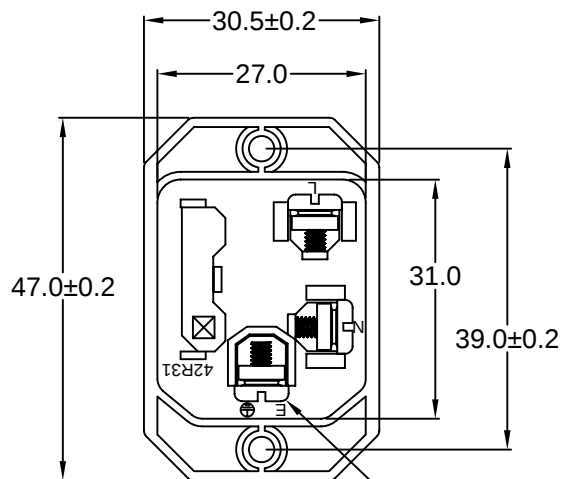
1 = 10A 250V 70°C
 2+GROUND



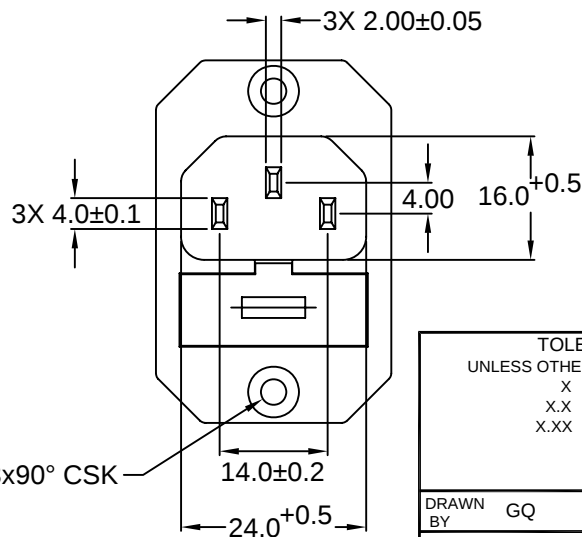
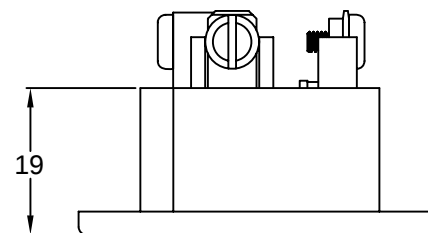
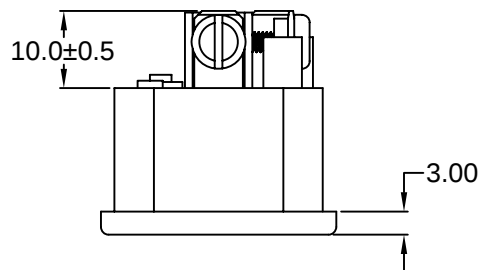
2 = 10A 250V 120°C
 2+GROUND



4 = 10A 250V 70°C
 2 POLE



M3x6.0mm
 SCREW TERMINALS



2X Ø3.3x90° CSK

2X Ø3.6
 RECOMMENDED
 PANEL CUTOUT

RoHS
 COMPLIANT

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 SINGLE FUSE HOLDER APPL. INLET;
 SCREW TERMINALS; CROSS FLANGE

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

PART #: **42R31-2X1X**

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
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