

6

5

4

3

2

1

MATERIAL AND FINISH:

Insulator: Glass filled Thermoplastic, color black, UL-94V-0

Contacts: Bronze, Nickel plated

ELECTRICAL SPECIFICATIONS:

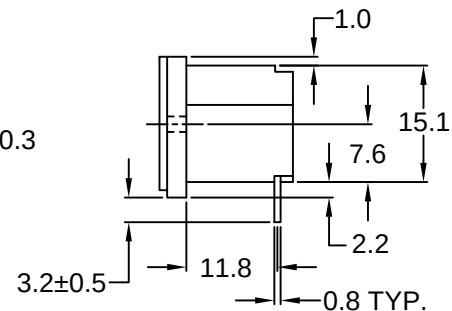
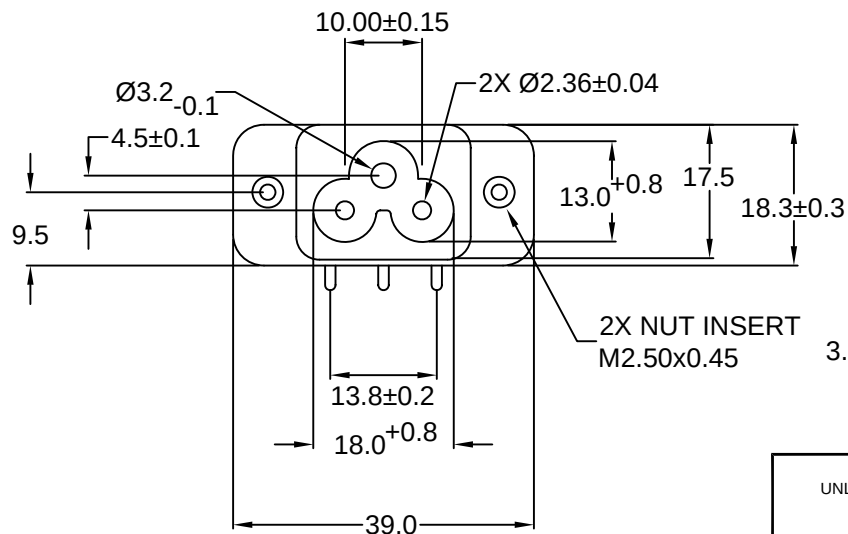
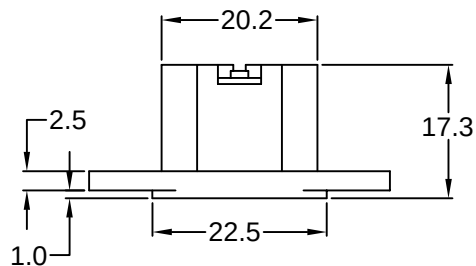
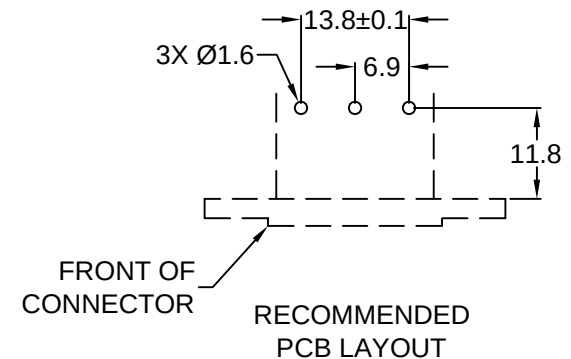
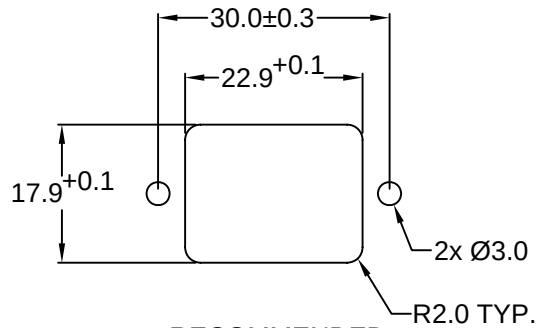
Rated current: 2.5A

Rated voltage: 250VAC

Insulation resistance: 100 Mohm min. @ 500VDC

Dielectric withstanding voltage: 2000VAC for one minute

**RoHS
COMPLIANT**

**REVISIONS**

REV	DATE	CHANGE	CHNG	CHK	APPR
A	03/00	DELETE DUPLICATE DIM	TD	JJ	PB
B	5/9/00	REV'D TOL. PER IEC 60320	TD	JJ	PB
C	8/6/01	ADD PANEL CUTOUT	PB	SS	TD
D	11/09/01	REVISED / UPDATED	GQ	TD	PB
E	2/15/06	CHNG. PANEL CUTOUT AND OVERALL DEPTH	PB		

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: MINIATURE IEC 60320 C6 APPL. INLET;
FLUSH FLANGE MOUNT, PC TERMINALS

DRAWN BY SS DATE: 03/02/00
CHECK BY PB DATE: 03/02/00
APPR BY TD DATE: 03/02/00

PART #: **42R51-5131RA**

SHEET
1 of 1

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

REV: **E**