

6

5

4

3

2

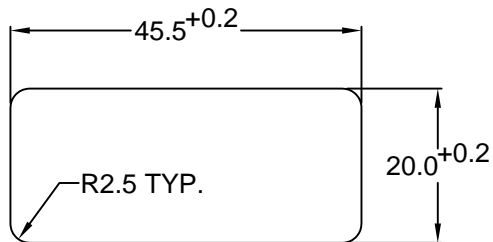
1

MATERIAL AND FINISH:

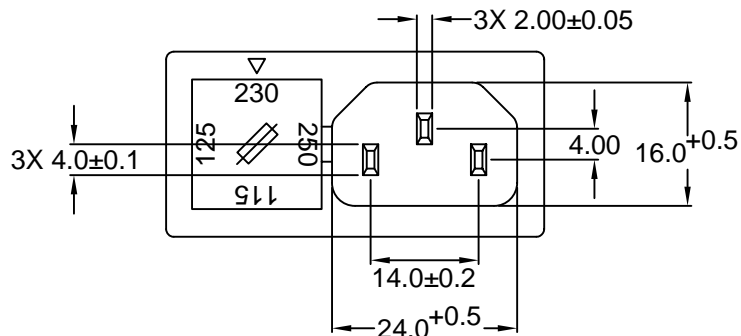
Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Copper, Tin plated

ELECTRICAL SPECIFICATIONS:

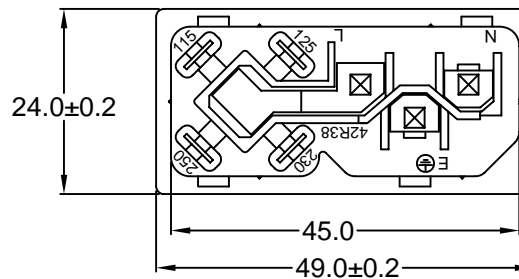
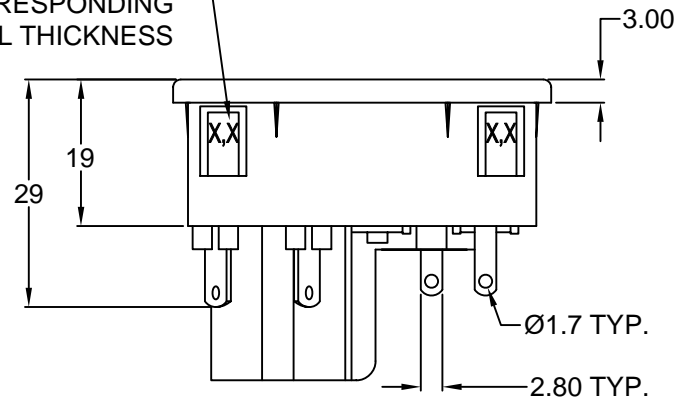
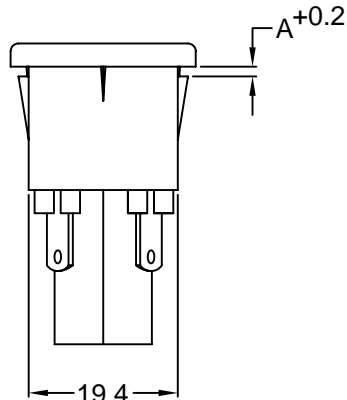
Current rating: 10 A
Voltage rating: 250 VAC
Insulation resistance: 100 Mohm min. at 500 VDC
Dielectric withstanding voltage: 2000 VAC for one minute



RECOMMENDED PANEL CUTOUT



REPLACE WITH CORRESPONDING PANEL THICKNESS



ORDERING CODE:

42R38-3 2 -
 1 2 3

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



3) PANEL THICKNESS

RoHS COMPLIANT

| | | | | | |
|-----|------|--------|-----|-----|------|
| REV | DATE | CHANGE | CHK | CHK | APPR |
| | | | | | |

| P/N | A | MAX. PANEL THICKNESS |
|----------------|-----|----------------------|
| 42R38-3X2X-150 | 1.5 | 1.5 |
| 42R38-3X2X-200 | 2.0 | 2.0 |
| 42R38-3X2X-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: | 09/17/01 |
| CHECK BY | TD |
| DATE: | 09/18/01 |
| APPR BY | PB |
| DATE: | 09/18/01 |

Power Dynamics, Inc.

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

PART: IEC 60320 APPL. INLET AND COMBINATION FUSE HOLDER; SOLDER TERMINALS; SNAP-IN

42R38-3X2X-XXX SHEET 1 of 1

SCALE: NTS ALL DIMENSIONS FOR REFERENCE ONLY DIMENSIONS ARE IN MILLIMETERS REV: