

6

5

4

3

2

1

MATERIAL AND FINISH:

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

RoHS
COMPLIANT

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:

42R39-3 $\frac{2}{1}$ $\frac{2}{2}$ $\frac{-}{3}$

1) COLOR

1 = BLACK
2 = GRAY

2) ELECTRICAL CIRCUIT
CONFIGURATION

3 = 10A 250V 70°C

2+GROUND, 1 FUSE
2 POLE SWITCH



4 = 10A 250V 70°C

2+GROUND, 2 FUSE
2 POLE SWITCH



7 = 10A 250V 120°C

2+GROUND, 1 FUSE
2 POLE SWITCH



8 = 10A 250V 120°C

2+GROUND, 2 FUSE
2 POLE SWITCH



11 = 10A 250V 70°C

2 POLE, 1 FUSE
2 POLE SWITCH

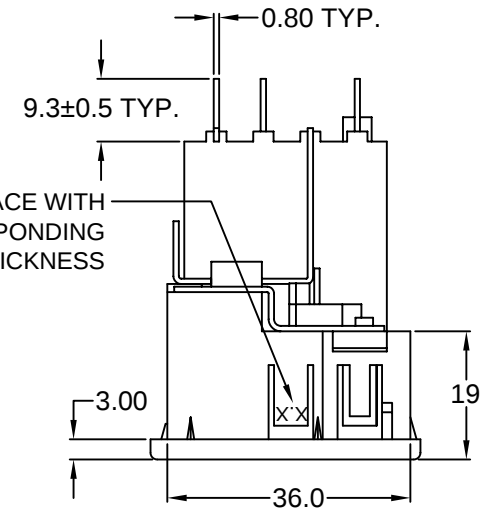
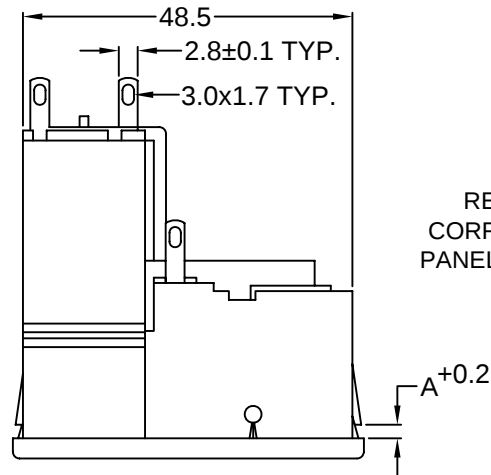
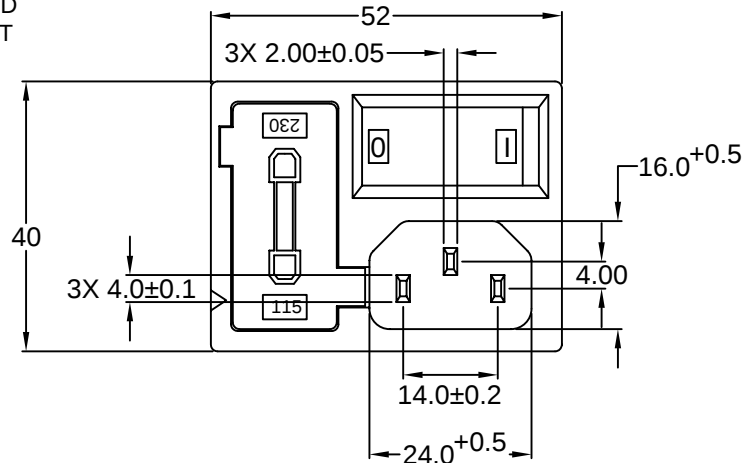


12 = 10A 250V 70°C

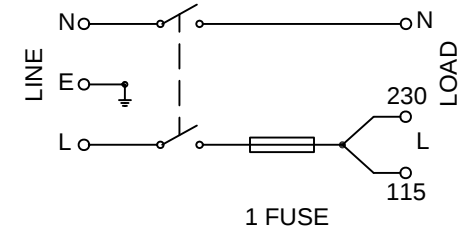
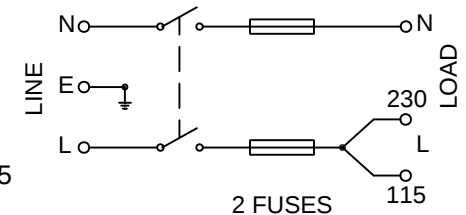
2 POLE, 2 FUSE
2 POLE SWITCH



3) PANEL THICKNESS

RECOMMENDED
PANEL CUTOUT

REPLACE WITH
CORRESPONDING
PANEL THICKNESS



SCHEMATICS

REV	REVISIONS		
	CHANGE	CHK	APPR
	DATE	ADD PANEL THICKNESSES	PB
	12/2/05		

P/N	A	MAX. PANEL THICKNESS
42R39-3X2X-150	1.5	1.5
42R39-3X2X-160	1.6	1.6
42R39-3X2X-200	2.0	2.0
42R39-3X2X-230	2.3	2.3
42R39-3X2X-250	2.5	2.5
42R39-3X2X-300	3.0	3.0

ADDITIONAL PANEL THICKNESS AND ONE
POLE SWITCH AVAILABLE ON REQUEST

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

DRAWN BY	GQ	DATE:	09/24/01
CHECK BY	TD	DATE:	09/26/01
APPR BY	PB	DATE:	09/26/01

Power Dynamics, Inc.

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

PART: IEC 60320 APPL. INLET, VOLTAGE SELECTOR
FUSE HOLDER; SOLDER TERMINALS; SNAP-IN

PART #: 42R39-3X2X-XXX

SHEET
1 of 1

SIZE: A
SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV: A