

6

5

4

3




2

1

MATERIAL AND FINISH:

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 15 A 
Voltage rating: 250 VAC
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:

42R36-3 -
 1 2 3

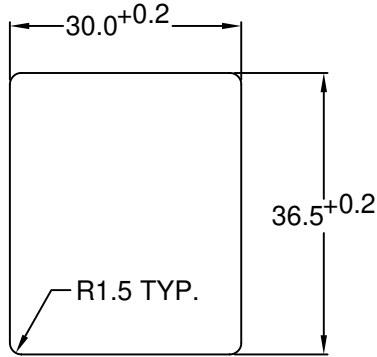
1) COLOR

- 1 = BLACK
- 2 = GRAY

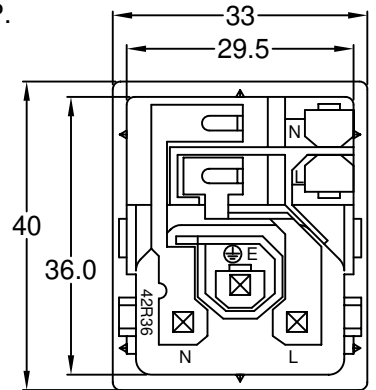
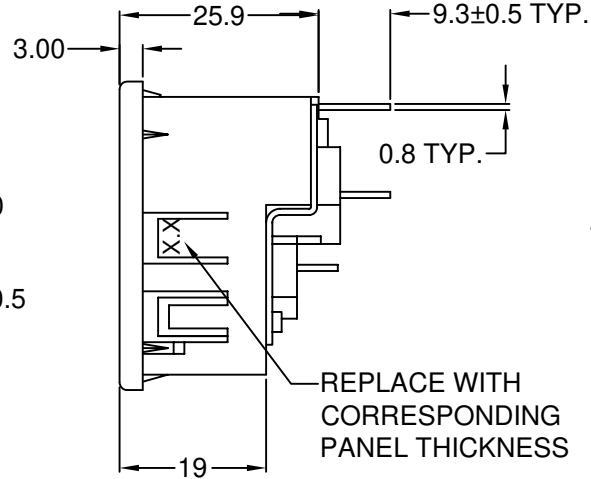
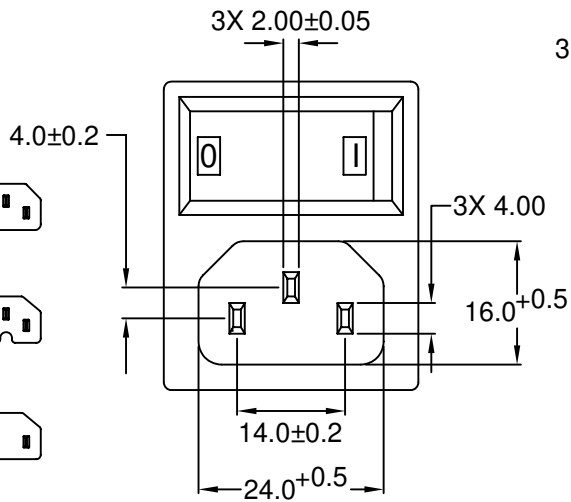
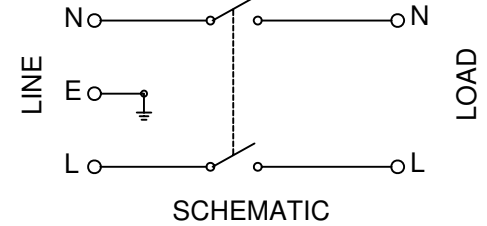
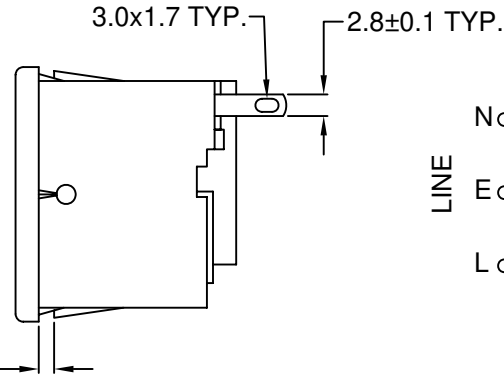
2) ELECTRICAL CIRCUIT CONFIGURATION

- 2 = 10/15A 250V 70°C
2+GROUND 2 POLE SWITCH 
- 4 = 10/15A 250V 120°C
2+GROUND 2 POLE SWITCH 
- 6 = 10/15A 250V 70°C
2 POLE 2 POLE SWITCH 

3) PANEL THICKNESS



RECOMMENDED PANEL CUTOUT



REVISIONS

REV	DATE	CHANGE	CHNG	CHECK	APPR
A	1/13/03	CHNG. UL RATING TO 15A	PB		

P/N	A	MAX. PANEL THICKNESS
42R36-3X2X-150	1.5	1.5
42R36-3X2X-200	2.0	2.0

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:	09/20/01
CHECK BY	TD	DATE:	09/21/01
APPR BY	PB	DATE:	09/21/01

RoHS COMPLIANT

Power Dynamics, Inc.
Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: IEC 60320 POWER SWITCH APPL. INLET;
SOLDER TERMINALS; SNAP-IN

42R36-3X2X-XXX

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

SHEET 1 of 1 REV: A