

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

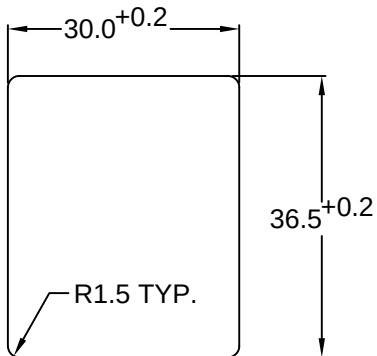
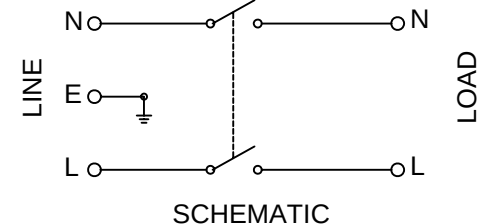
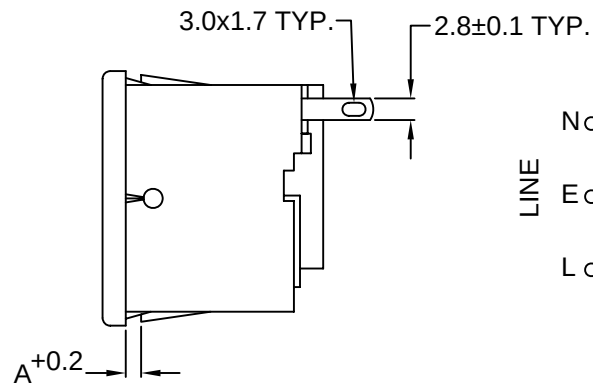


Voltage rating: 250 VAC

Insulation resistance: 100 Mohm min. at 500 VDC

Dielectric withstanding voltage: 2000 VAC for one minute

ORDERING CODE:

42R36-3 $\frac{2}{1}$ $\frac{2}{2}$ - $\frac{3}{3}$ RECOMMENDED
PANEL CUTOUT

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

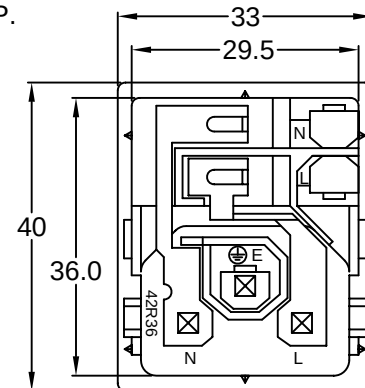
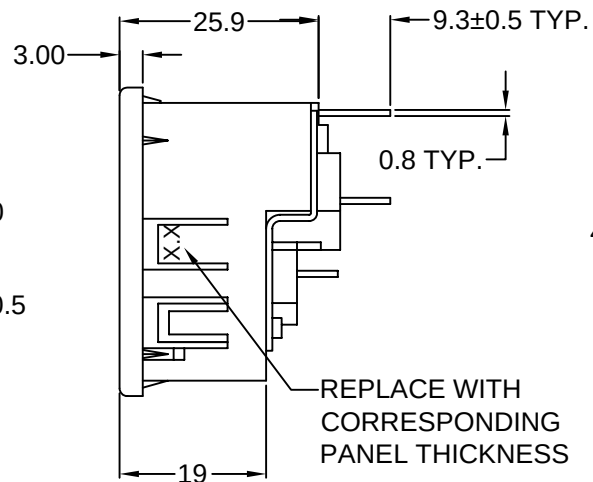
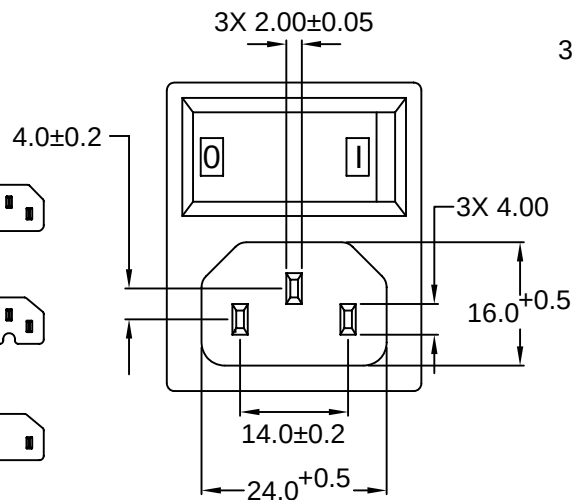
2 POLE SWITCH



6 = 10/15A 250V 70°C

2 POLE

2 POLE SWITCH



3) PANEL THICKNESS

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 REQUESTTOLERANCE
UNLESS OTHERWISE SPECIFIEDX ± 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

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

PART #: 42R36-3X2X-XXX

SIZE: A

SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERSSHEET
1 of 1

REV: A

RoHS
COMPLIANT

REVISIONS

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