

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

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ORDERING CODE:

42R37-

1	2	3	4
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- 1) SNAP-IN MOUNT
3 = WITHOUT LAMP
8 = WITH NEON LAMP
- 2) COLOR
1 = BLACK
2 = GRAY

3) 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

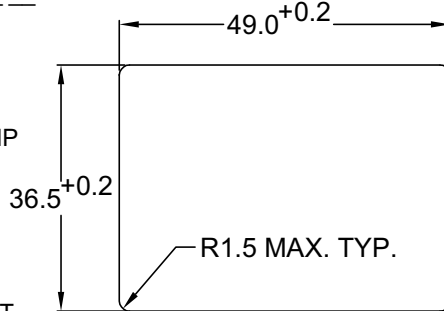
7 = 10A 250V 120°C
2+GROUND, 1 FUSE
2 POLE SWITCH

8 = 10A 250V 120°C
2+GROUND, 2 FUSE
2 POLE SWITCH

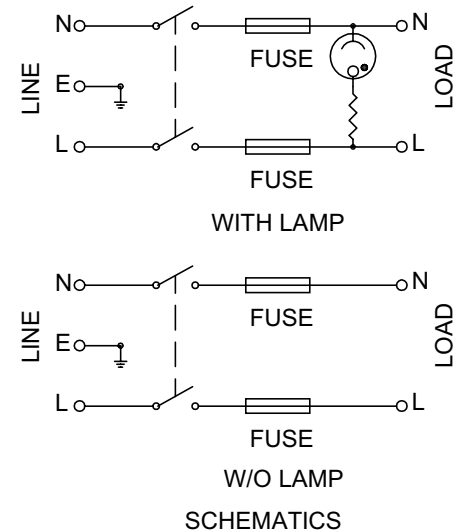
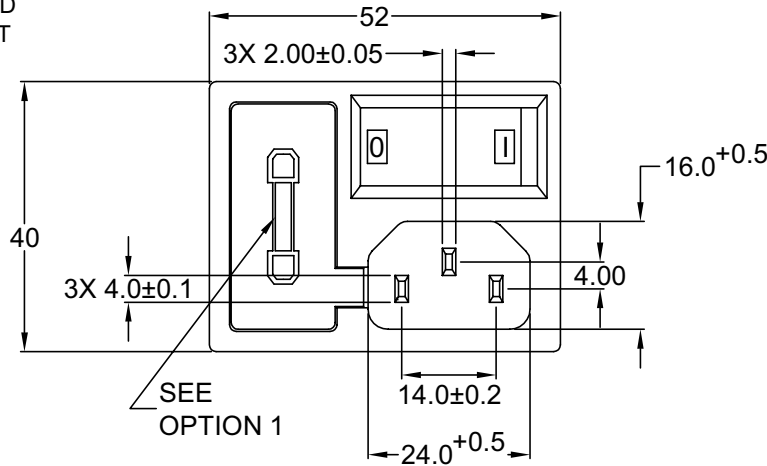
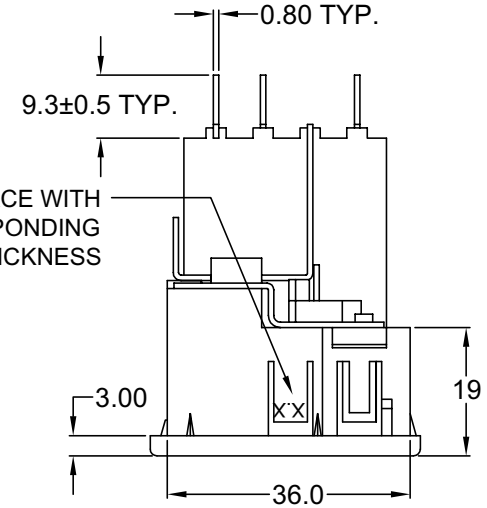
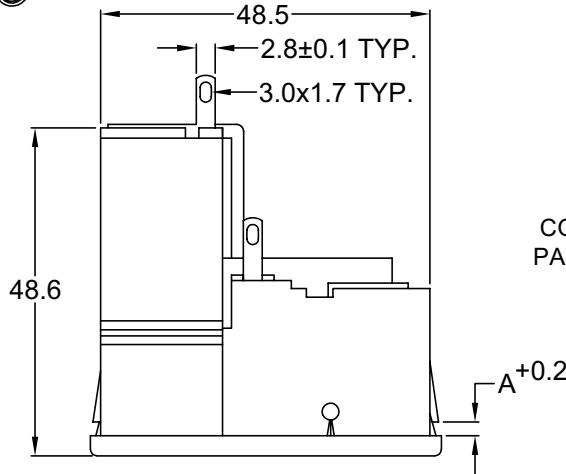
11 = 10A 250V 70°C
2 POLE, 1 FUSE
2 POLE SWITCH

12 = 10A 250V 70°C
2 POLE, 2 FUSE
2 POLE SWITCH

4) PANEL THICKNESS



RECOMMENDED
PANEL CUTOUT



REV	DATE	CHANGE	CHNG	CHECK	APPR
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P/N	A	MAX. PANEL THICKNESS
42R37-XX2X-150	1.5	1.5
42R37-XX2X-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
CHECK BY	TD
APPR BY	PB
DATE:	09/21/01
DATE:	09/26/01
DATE:	09/26/01

Power Dynamics, Inc.

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

PART: IEC 60320 FUSE HOLDER AND POWER SWITCH APPL. INLET; SOLDER TERMINALS

PART #: 42R37-XX2X-XXX		SHEET 1 of 1
SIZE: A	ALL DIMENSIONS FOR REFERENCE ONLY DIMENSIONS ARE IN MILLIMETERS	REV:
SCALE: NTS		

MATERIAL AND FINISH

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

ELECTRICAL SPECIFICATIONS:

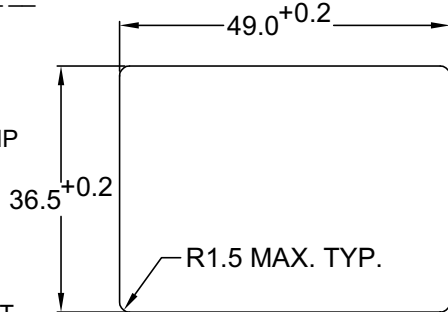
Current rating: 10 A
Voltage rating: 250 VAC
Insulation resistance: 100 Mohm min. at 500 VDC
Dielectric withstanding voltage: 2000 VAC for one minute

ORDERING CODE:

42R37-

1	2	3	4
5			

- 1) SNAP-IN MOUNT
3 = WITHOUT LAMP
8 = WITH NEON LAMP
- 2) COLOR
1 = BLACK
2 = GRAY



RECOMMENDED PANEL CUTOUT

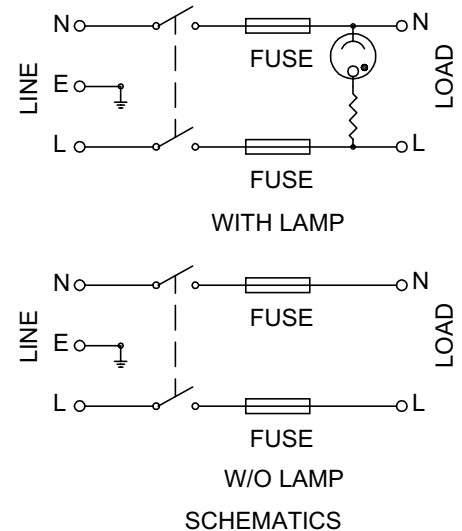
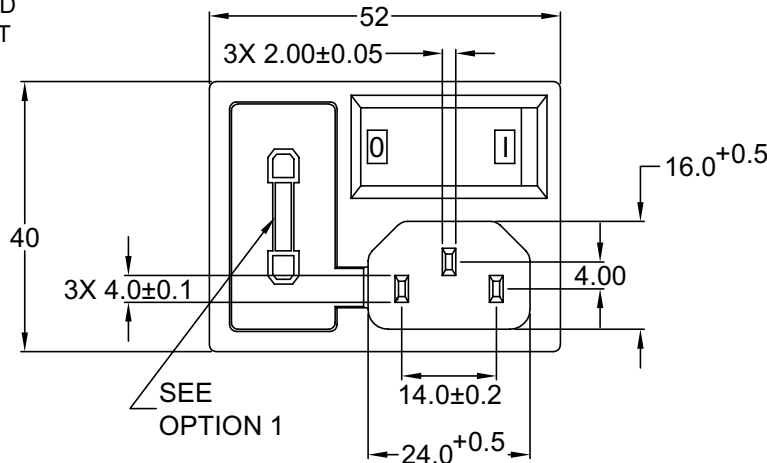
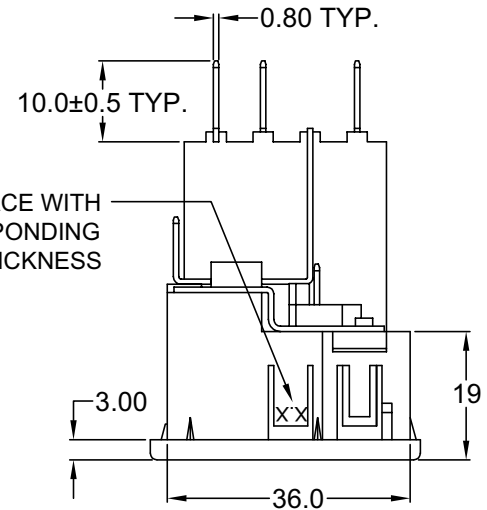
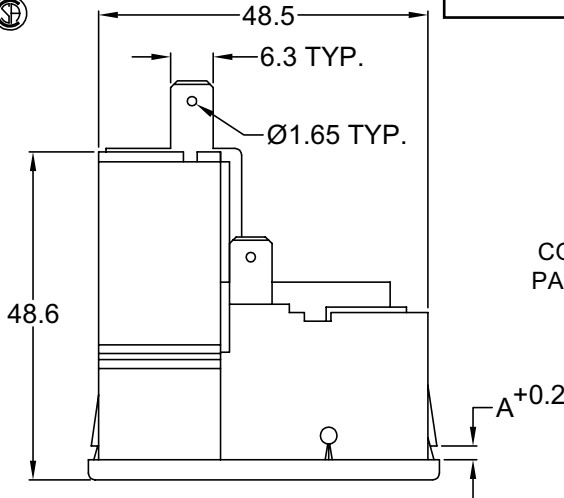
3) ELECTRICAL CIRCUIT CONFIGURATION

- 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

4) PANEL THICKNESS



REVISIONS table with columns: REV, DATE, CHANGE, CHNG, CHECK, APPR

Table with columns: P/N, A, MAX. PANEL THICKNESS. Rows: 42R37-XX5X-150, 42R37-XX5X-200.

ADDITIONAL PANEL THICKNESS, ONE POLE SWITCH, AND .187 QC TERMINALS AVAILABLE ON REQUEST

Table with columns: DRAWN BY, CHECK BY, APPR BY, DATE, TOLERANCE (UNLESS OTHERWISE SPECIFIED).

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

PART: IEC 60320 FUSE HOLDER AND POWER SWITCH APPL. INLET; QC TERMINALS

42R37-XX5X-XXX SHEET 1 of 1

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