

6

5

4

3

2

1

MATERIAL AND FINISH:

Insulator: Polycarbonate,
UL-94V-0 rated
Contacts: Brass, Nickel 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 $\frac{5}{1 \quad 2 \quad 3}$

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

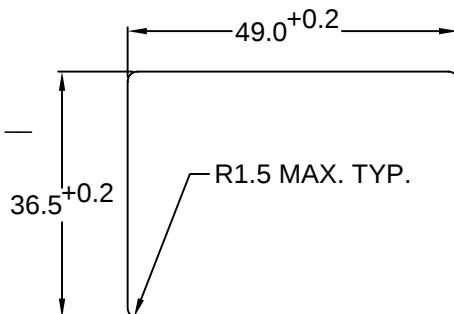
7 = 10A 250V 120°C
2+GROUND, 1 FUSE 
2 POLE SWITCH

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

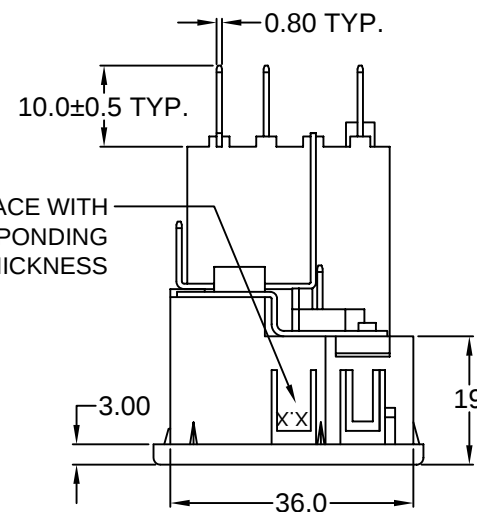
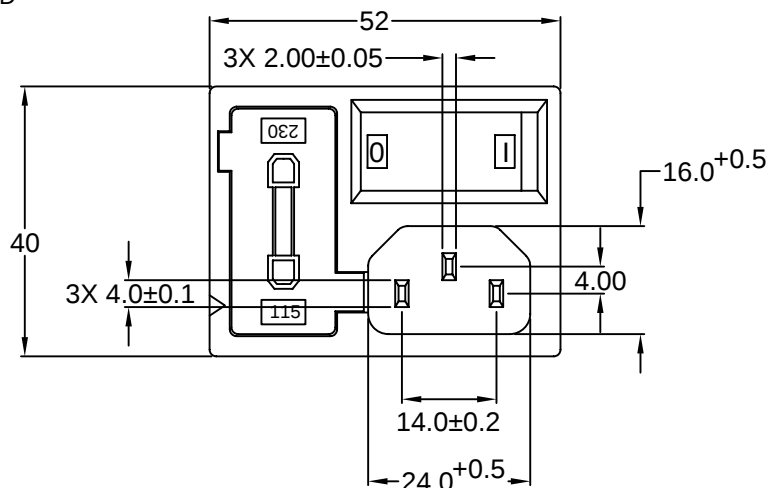
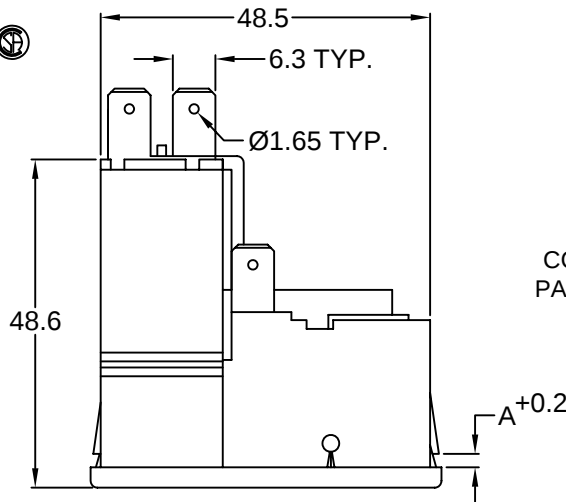
11 = 10A 250V 70°C
2 POLE, 1 FUSE 
2 POLE SWITCH

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

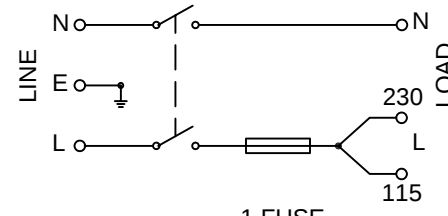
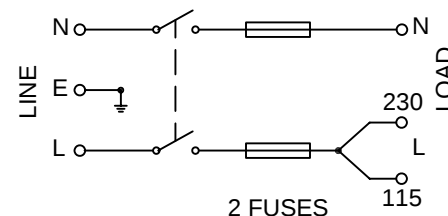
3) PANEL THICKNESS



RECOMMENDED
PANEL
CUTOUT



REPLACE WITH
CORRESPONDING
PANEL THICKNESS



SCHEMATICS

REV	DATE	CHANGE	CHK	APP

TOLERANCE
UNLESS OTHERWISE SPECIFIED

X ± 1
X.X ± 0.4
X.XX ± 0.20

P/N	A	MAX. PANEL THICKNESS
42R39-3X5X-150	1.5	1.5
42R39-3X5X-200	2.0	2.0
ADDITIONAL PANEL THICKNESS, ONE POLE SWITCH, AND .187 QC TERMINALS AVAILABLE ON REQUEST		

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 Whippany, New Jersey Fax: 973 560-0076

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

PART #: 42R39-3X5X-XXX

SHEET
1 of 1

SIZE: A
SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Power Dynamics:

[42R39-3154-200](#) [42R39-3153-150](#) [42R39-3154-150](#)