

6

5

4

3

2

1

MATERIAL AND FINISH:

Insulator: Polycarbonate, UL-94V-0 rated

Contacts: Brass, Tin plated

ELECTRICAL SPECIFICATIONS:

Current rating: 10 A

Voltage rating: 250 VAC

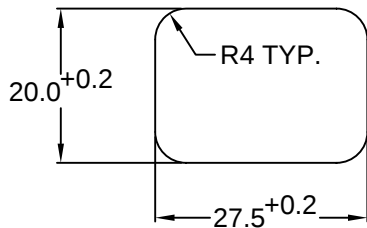
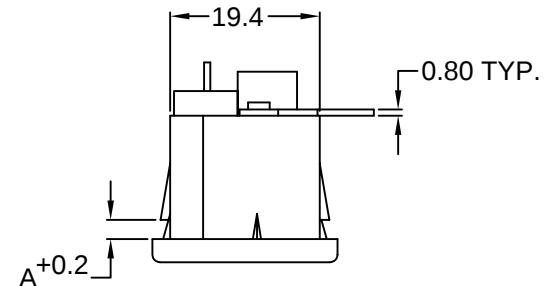
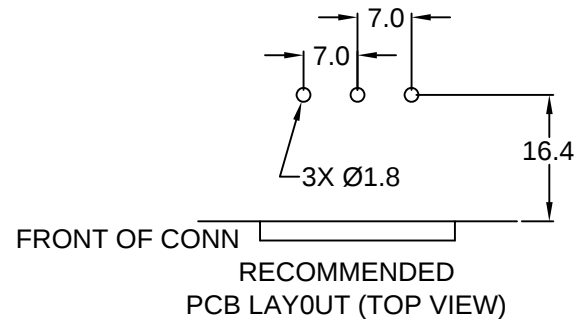
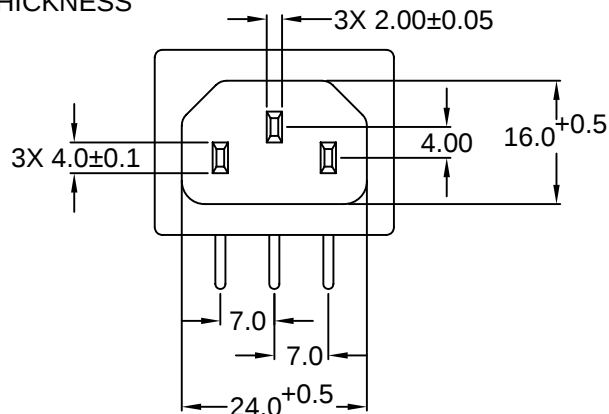
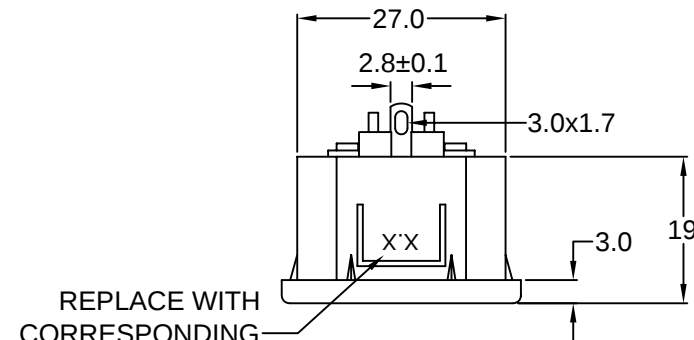
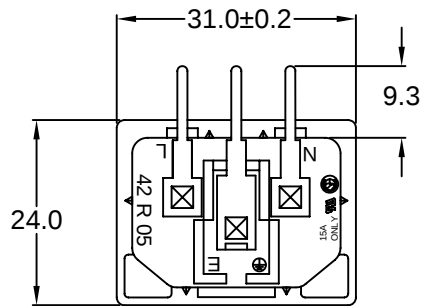
Current rating: 15 A

Voltage rating: 250 VAC

Insulation resistance: 100 Mohm min. at
500 VDCDielectric withstanding voltage: 2000 VAC
for one minute**ORDERING CODE:**42R05-3 $\frac{1}{1}$ $\frac{1}{2}$ - $\frac{1}{3}$ **1) COLOR**

1 = BLACK

2 = GRAY

**2) ELECTRICAL CIRCUIT
CONFIGURATION**3 = 15A 250V 70°C
2+GROUND7 = 15A 250V 120°C
2+GROUND**3) PANEL THICKNESS****RECOMMENDED
PANEL CUTOUT**

P/N	A	MAX. PANEL THICKNESS
42R05-3X1X-150	1.5	1.5
42R05-3X1X-200	2.0	2.0
42R05-3X1X-250	2.5	2.5

**ADDITIONAL PANEL THICKNESS
AVAILABLE ON REQUEST**TOLERANCE
UNLESS OTHERWISE SPECIFIED
X ± 1
X.X ± 0.4
X.XX ± 0.20**Power Dynamics, Inc.**

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

PART: 10/15A IEC 60320 APPL. INLET; PCB
TERMINALS; SNAP-IN

DRAWN BY	GQ	DATE:	09/04/01
CHECK BY	TD	DATE:	09/06/01
APPR BY	PB	DATE:	09/06/01

PART #: **42R05-3X1X-XXX****SHEET
1 of 1**SIZE: A
SCALE: NTS
ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV:

REVISIONS

CHANGE

REV DATE

CHNG

CHK

APPR

**RoHS
COMPLIANT**