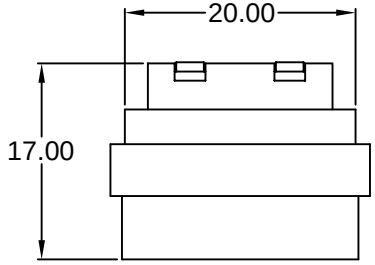
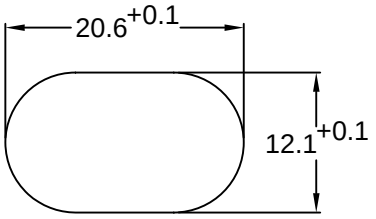
MATERIAL AND FINISH:
Insulator: PBT, black, UL-94V-0
Contacts: Brass, Nickel plated
Terminals: Brass, Tin plated

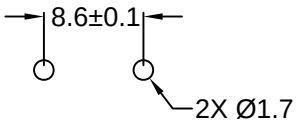
ELECTRICAL SPECIFICATIONS:
Rated current: 2.5A
Rated voltage: 250VAC
Insulation resistance: 100 Mohm min. @ 500VDC
Dielectric withstanding voltage: 2000VAC for one minute

RoHS COMPLIANT

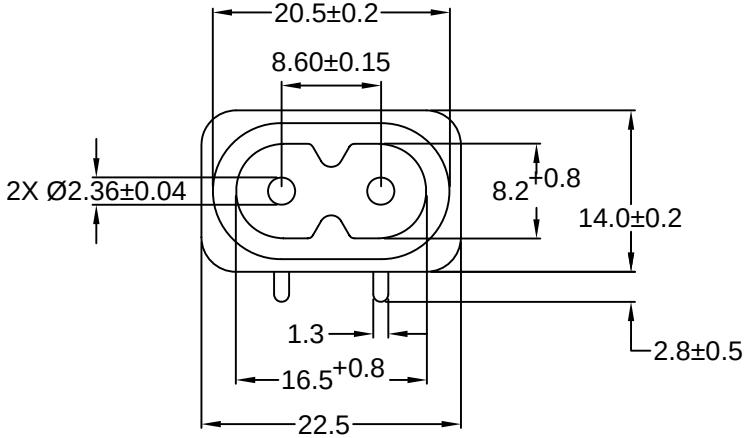


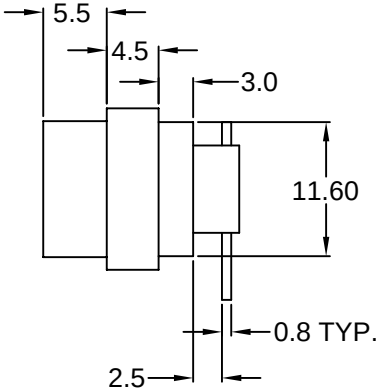


RECOMMENDED
PANEL CUTOUT



RECOMMENDED
PCB LAY0UT (TOP VIEW)





REVISIONS

REV	DATE	CHANGE	CHNG	CHCK	APPR
B	10/01	REMOVE SOLDER TABS	LH		KH
C	10/14	ADD DIM, SIDE VIEW	LH		KH
D	10/28	UPDATE HOLE SIZE	LH		KH
E	9/29/98	REDRAWN & UPDATED	LH		KH
F	5/9/00	REVISED & UPDATED	TD	JJ	SS
G	11/21/01	REVISED / UPDATED	GQ	TD	PB

TOLERANCE
UNLESS OTHERWISE SPECIFIED
X ± 1
X.X ± 0.4
X.XX ± 0.20

DRAWN BY	LFH	DATE: 09/29/98
CHECK BY	AH	DATE: 9/29/98
APPR BY	SS	DATE: 9/29/98

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

PART: MINIATURE IEC 60320 C8 APPL. INLET; MATING FACE EXTENDED 5.5mm FROM FLANGE, PCB MOUNT

PART #: 42R51-5123

SHEET 1 of 1

SIZE: A

SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV: G