

SPECIFICATION FOR APPROVAL

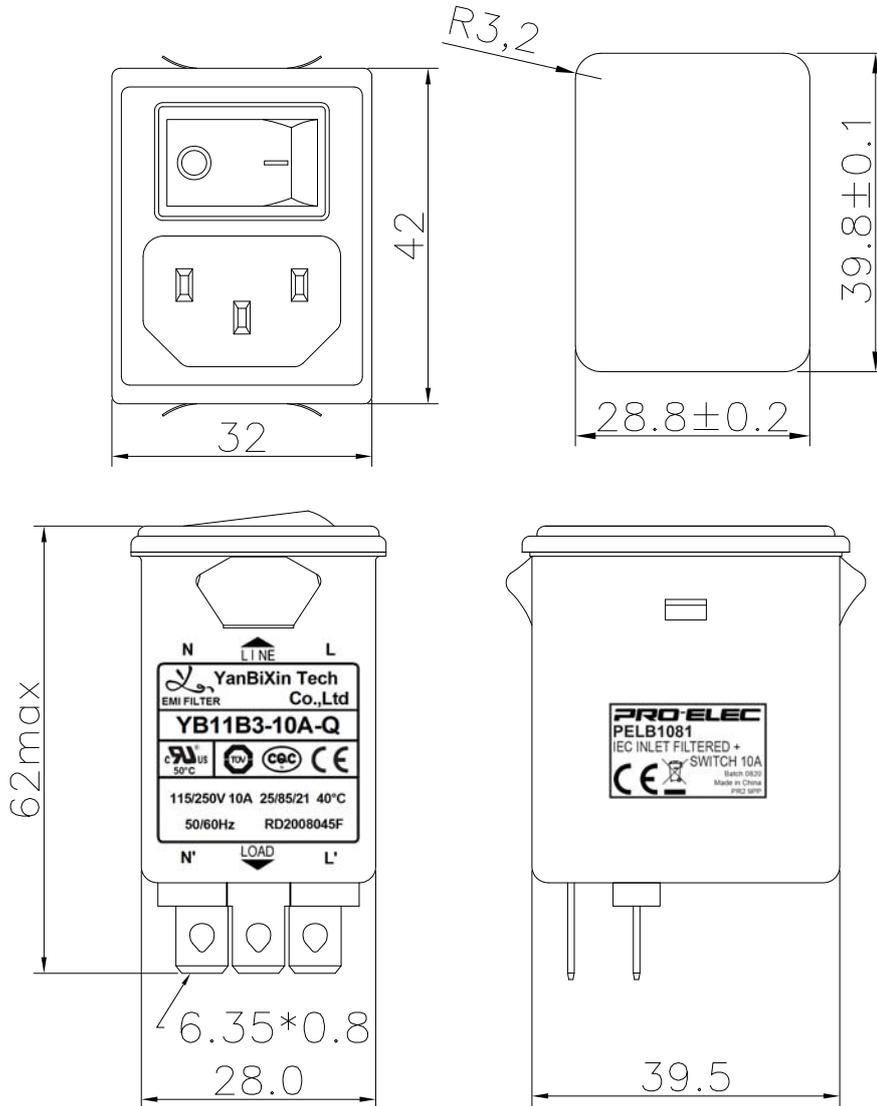
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Name:	EMI FILTER	Part No.:	RD2008045F
YBX MODEL:	YB11B3-10A-Q	Customer P/N :	CN22395 & PELB1081

1. PART NUMBER: YB11B3-10A-Q

2. PHYSICAL DIMENSIONS:

SUGGESTED PANEL CUTOUT
(MOUNTING FROM FRONT)
THICKNESS OF PANEL IS
FROM 0.8mm TO 1.2mm



0 ~ 10	±0.3
10 ~ 100	±0.5
100 ~ 150	±0.8
150 ~ 200	±1.0

Drawing by	Checked by	Approved by	Ordering No.	Unit	Rev.	Dimension Limit	Tolerance
R&D 2020.08.13 王官九		R&D 2020.08.18 喻钰钊	YB11B3-10A-Q	mm			
						2020-08-13	



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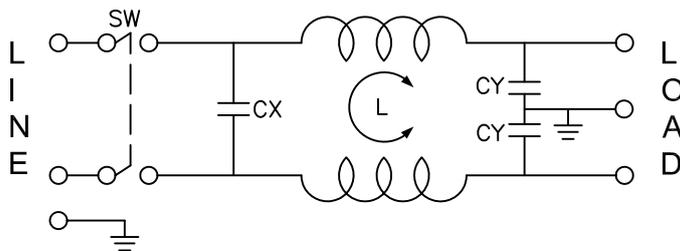
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3. CHARACTERISTICS:

- (1) VOLTAGE RATING.....115/250VAC
- (2) CURRENT RATING:
- A. @ 115VAC.....10A RMS Max.
- B. @ 250VAC.....10A RMS Max.
- (3) OPERATING FREQUENCY: 50/60Hz
- (4) LEAKAGE CURRENT: EACH LINE TO GROUND
- A. @ 115VAC/60Hz.....0.3mA Max.
- B. @ 250VAC/50Hz.....0.6mA Max.
- (5) HIPOT RATING(FOR ONE MINUTE)
- A. LINE TO GROUND.....2250VDC
- B. LINE TO LINE.....1450VDC
- (6) IR: 50M ohm AT 500VDC ANY INPUT OR OUTPUT TO GROUND
- (7) TEMPERATURE RANGE: -25°C~+85°C

4. ELECTRICAL SCHEMATIC:



L:2x0.3mH
 Cx:0.1uF(X2)
 Cy:3300pF(Y2)*2

5. SAFETY COMPLIANCE:

CE :2011NT0616551
 CQC :CQC14001104342/CQC19001226449
 CB :STIEP-3025
 TUV :B0899310001
 UL :E471748

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6.Label:

N ▲ L

LINE

N' ▼ L'

PRO-ELEC

PELB1081

IEC INLET FILTERED +
SWITCH 10A

Batch 0820
Made in China
PR2 9PP

7.Carton Label:

PRO-ELEC

PELB1081 Batch 08-20

IEC INLET FILTERED WITH
SWITCH 10A

Made in China
PR2 9PP

Drawing by	Checked by	Approved by	Ordering No.	Unit	Rev.
			YB11B3-10A-Q	mm	2020-08-18



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