

SPECIFICATION FOR APPROVAL

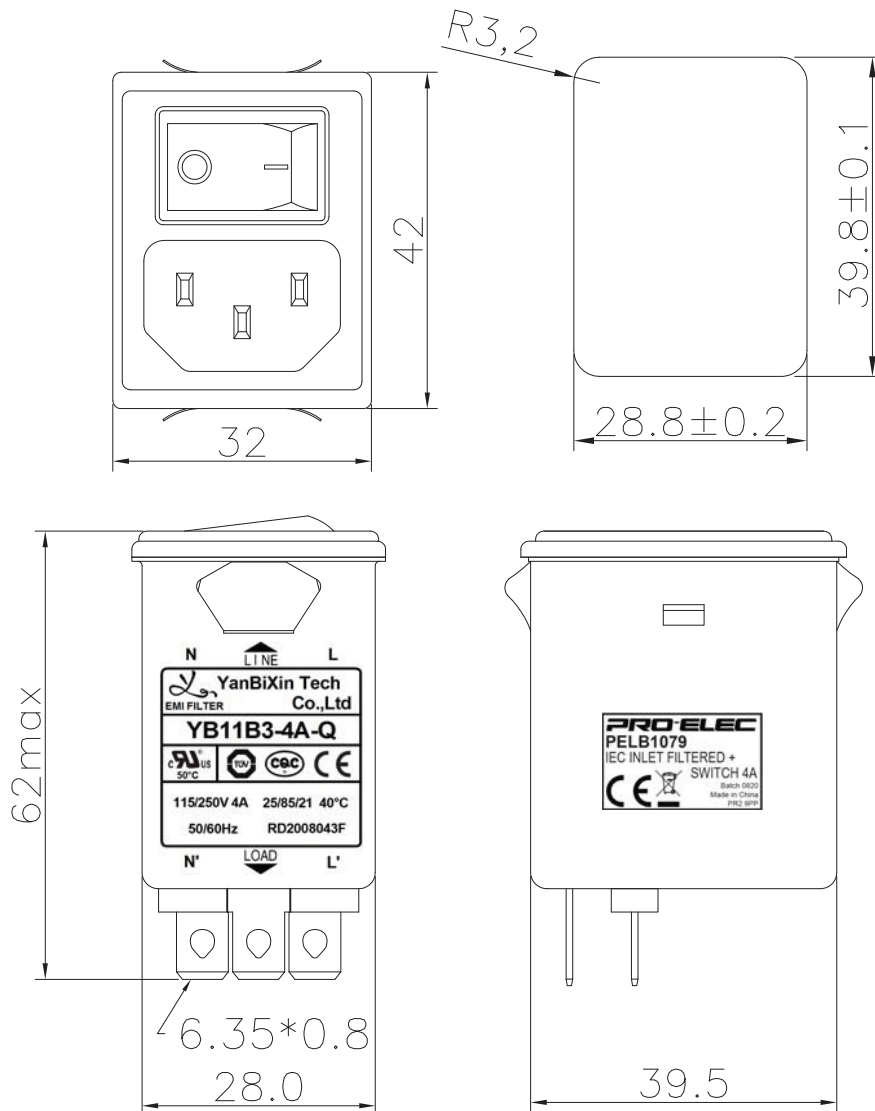
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Name:	EMI FILTER	Part No.:	RD2008043F
YBX MODEL:	YB11B3-4A-Q	Customer P/N :	CN22393 & PELB1079

1. PART NUMBER: YB11B3-4A-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 2020.08.14 喻钰钊	YB11B3-4A-Q	mm			
2020-08-13							



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3. CHARACTERISTICS:

(1) VOLTAGE RATING.....115/250VAC

(2) CURRENT RATING:

A. @ 115VAC.....4A RMS Max.

B. @ 250VAC.....4A 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)

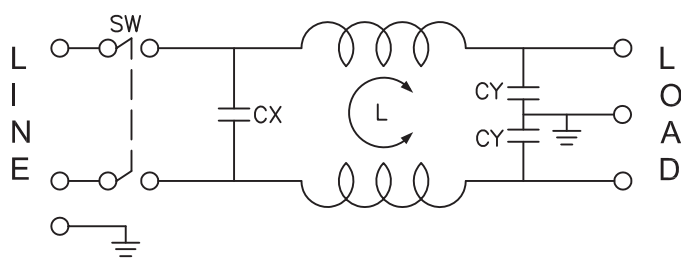
A. LINE TO GROUND.....2250VDC

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:2x1.0mH
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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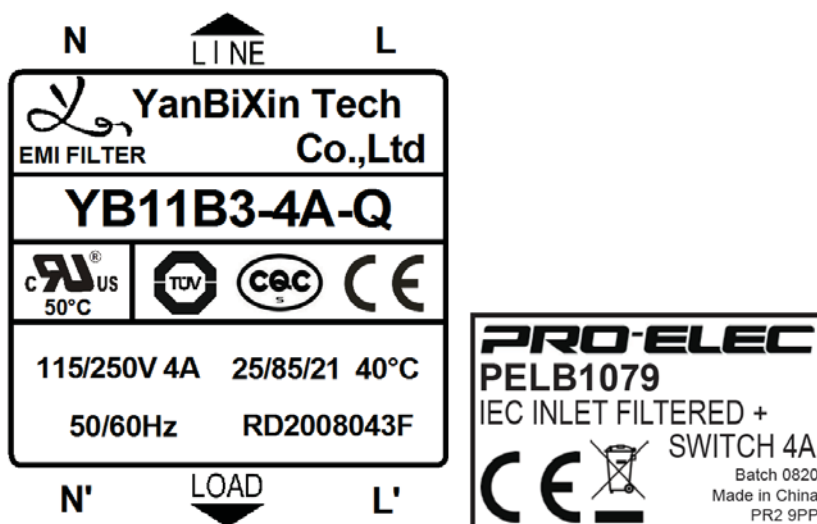
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6.Label:



7.Carton Label:



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