

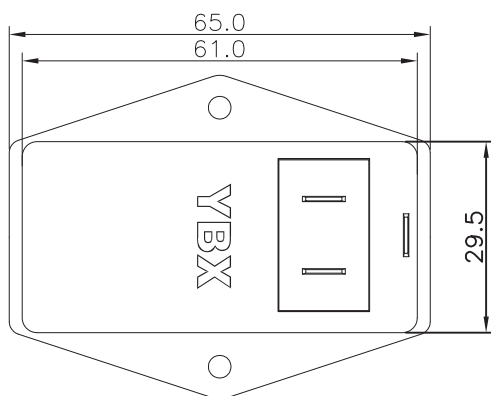
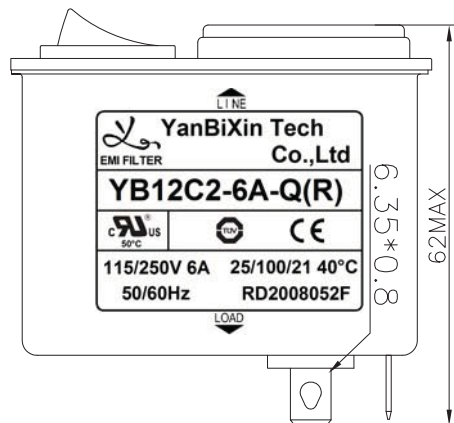
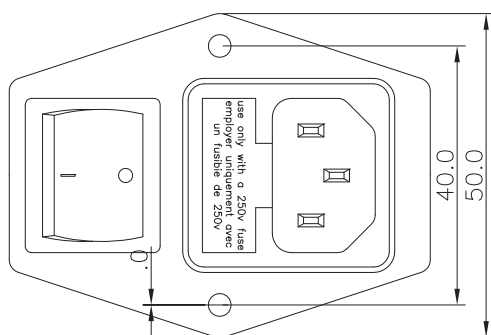
SPECIFICATION FOR APPROVAL

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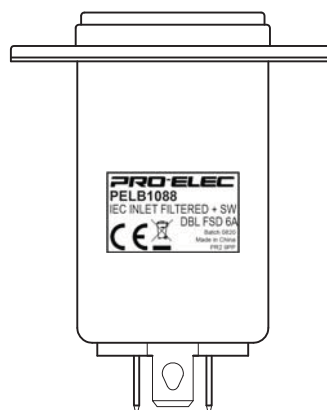
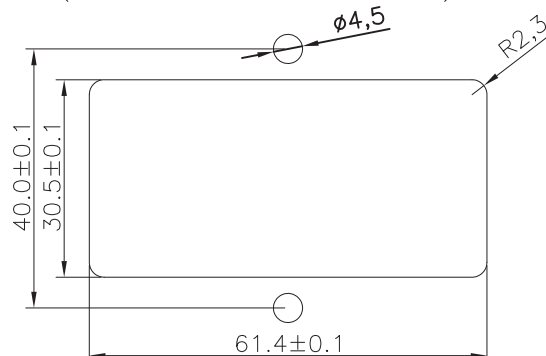
Name:	EMI FILTER	Part No.:	RD2008052F
YBX MODEL:	YB12C2-6A-Q(R)	Customer P/N :	CN22402 & PELB1088

1. PART NUMBER: YB12C2-6A-Q(R)

2. PHYSICAL DIMENSIONS:



SUGGESTED PANEL CUTOUT
(MOUNTING FROM FRONT)



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	YB12C2-6A-Q(R)	mm			
2020-08-13							



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SPECIFICATION FOR APPROVAL

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Name:	EMI FILTER	Part No.:	RD2008052F
YBX MODEL:	YB12C2-6A-Q(R)	Customer P/N :	CN22402 & PELB1088

3. CHARACTERISTICS:

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

(2) CURRENT RATING:

A. @ 115VAC.....6A RMS Max.

B. @ 250VAC.....6A 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)

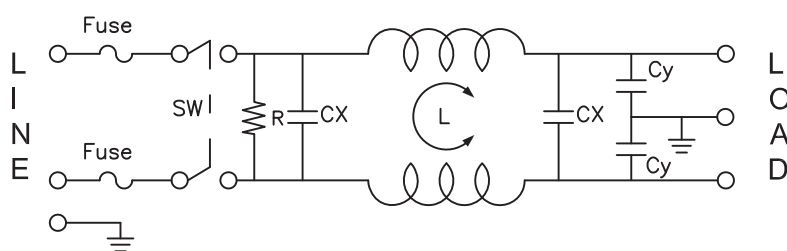
A. LINE TO GROUND.....2250VDC

B. LINE TO LINE.....500VDC

(6) IR: 50M ohm AT 500VDC ANY INPUT OR OUTPUT TO GROUND

(7) TEMPERATURE RANGE: -25°C~+100°C

4. ELECTRICAL SCHEMATIC:



L:2x1.8mH
Cx:0.1uF(X2)*2
Cy:3300pF(Y2)*2
R:1M ohm

5. SAFETY COMPLIANCE:

CE :2011NT0616551

TUV :B0899310001

UL :E471748

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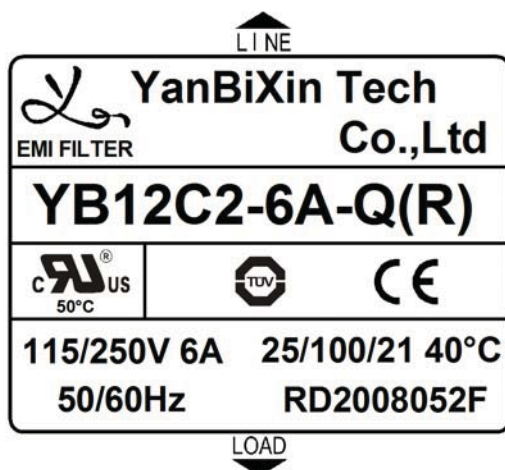
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SPECIFICATION FOR APPROVAL

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YBX MODEL:	YB12C2-6A-Q(R)	Customer P/N :	CN22402 & PELB1088

6.Label:



7.Carton Label:



Drawing by	Checked by	Approved by	Ordering No.	Unit	Rev.	
R & D 2020.08.13 王官九		R & D 2020.08.14 喻钰鈔	YB12C2-6A-Q(R)	mm		
						2020-08-13



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