

Data Sheet

SPECIFICATION FOR APPROVAL

2/2

Name:	EMI FILTER	Part No.:	
YBX MODEL:	YB11E1-1A-Q	Customer P/N :	CP000045

3. CHARACTERISTICS:

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

(2) CURRENT RATING:

A. @ 115VAC..... 1A RMS Max.

B. @ 250VAC..... 1A RMS Max.

(3) OPERATING FREQUENCY: 50/60Hz

(4) LEAKAGE CURRENT: EACH LINE TO GROUND

A. @ 115VAC/60Hz.....0.4mA Max.

B. @ 250VAC/50Hz.....0.8mA Max.

(5) HIPOT RATING(FOR ONE MINUTE)

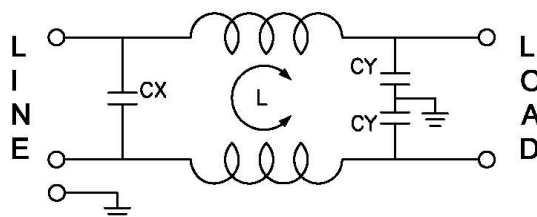
A. LINE TO GROUND.....2250VDC

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:2x3.7mH
Cx:0.1uF(X2)
Cy:3300pF(Y2)

5. SAFETY COMPLIANCE:

UL :E471748

CQC :CQC14001106207

TUV : B0899310001

Drawing by	Checked by	Approved by	Ordering No.	Unit		
HZP			YB11E1-1A-Q	mm	Rev.	2.0
					2016-11-30	

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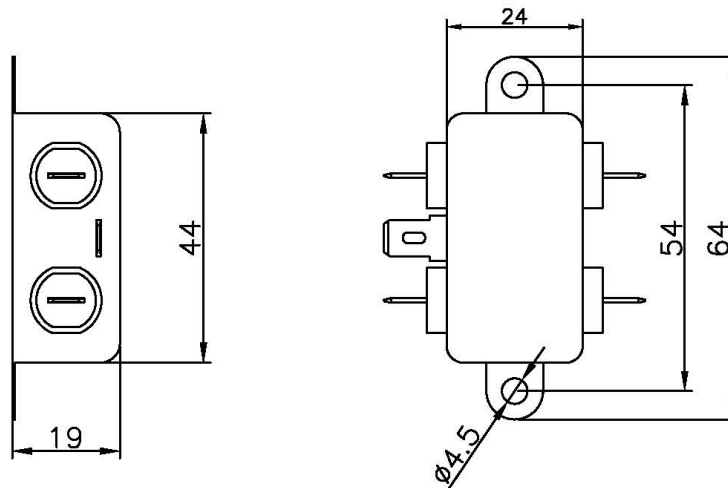
SPECIFICATION FOR APPROVAL

1/2

Name:	EMI FILTER	Part No.:	
YBX MODEL:	YB11E1-1A-Q	Customer P/N :	CP000045

1. PART NUMBER: YB11E1-1A-Q

2. PHYSICAL DIMENSIONS:



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

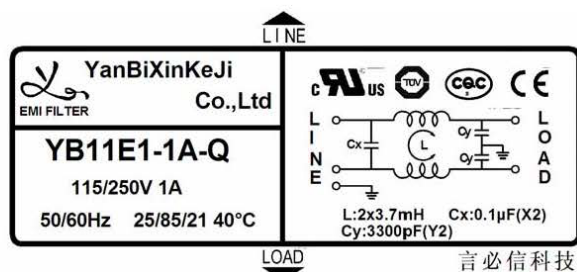
Drawing by	Checked by	Approved by	Ordering No.	Unit	Rev.	Dimension Limit	Tolerance
HZP			YB11E1-1A-Q	mm	2.0		
2016-11-30							

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6..Label:



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