

# HF3000C-YXS Series (RoHS Compliant)

3-phase 3-line 500VAC

Space saving Book type



UL1283 (file No.E102708)  
EN60939-2 (file No.R50031225)

## Applications

Semiconductor equipment, Machine tool, General-purpose inverter and servo, Power source for Elevator, Factory, Power source for CVCF

## Specifications

Parts No.	Rated Current	Weight	
HF3010C-YXS	10A	1.2Kg	fig1
HF3020C-YXS	20A		
HF3030C-YXS	30A		
HF3040C-YXS	40A	2Kg	fig2
HF3050C-YXS	50A		
HF3060C-YXS	60A		
HF3080C-YXS	80A	4.0Kg	fig3
HF3100C-YXS	100A		
HF3125C-YXS	125A	5.6Kg	fig4
HF3150C-YXS	150A		
Rated Voltage	500VAC max		
Leakage Current	7mA max/400VAC 50Hz By UL1283		
Ambient temp.	-20 up to 50 Deg.C		

fig.1 (10~30A)

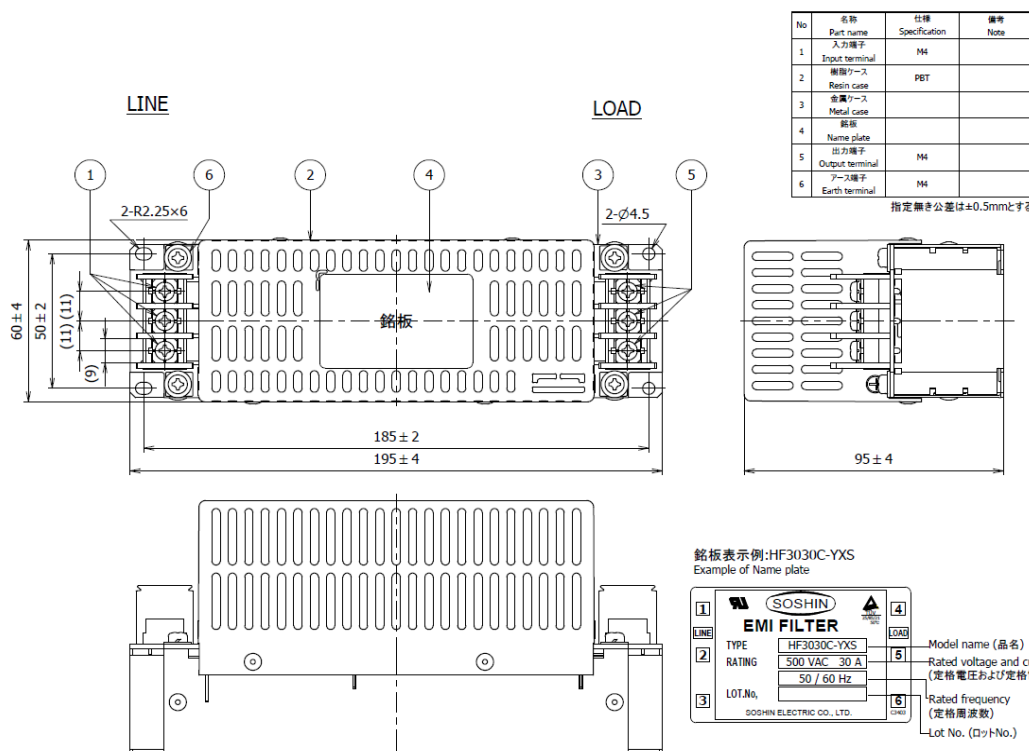


fig.2 (40~60A)

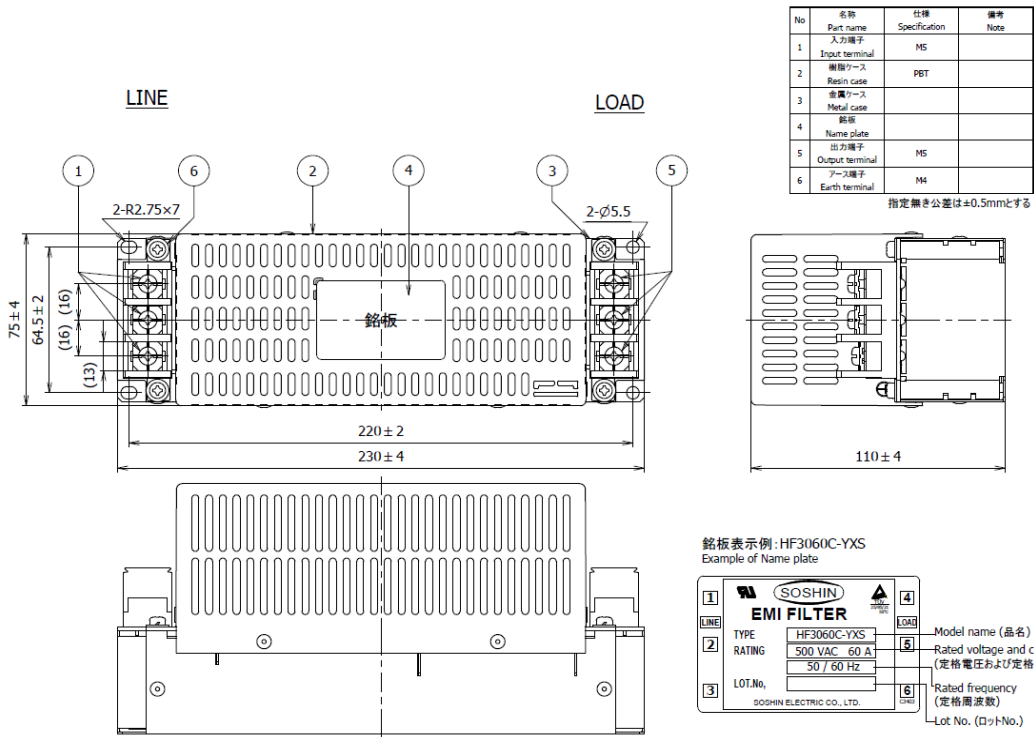


fig.3 (80A、100A)

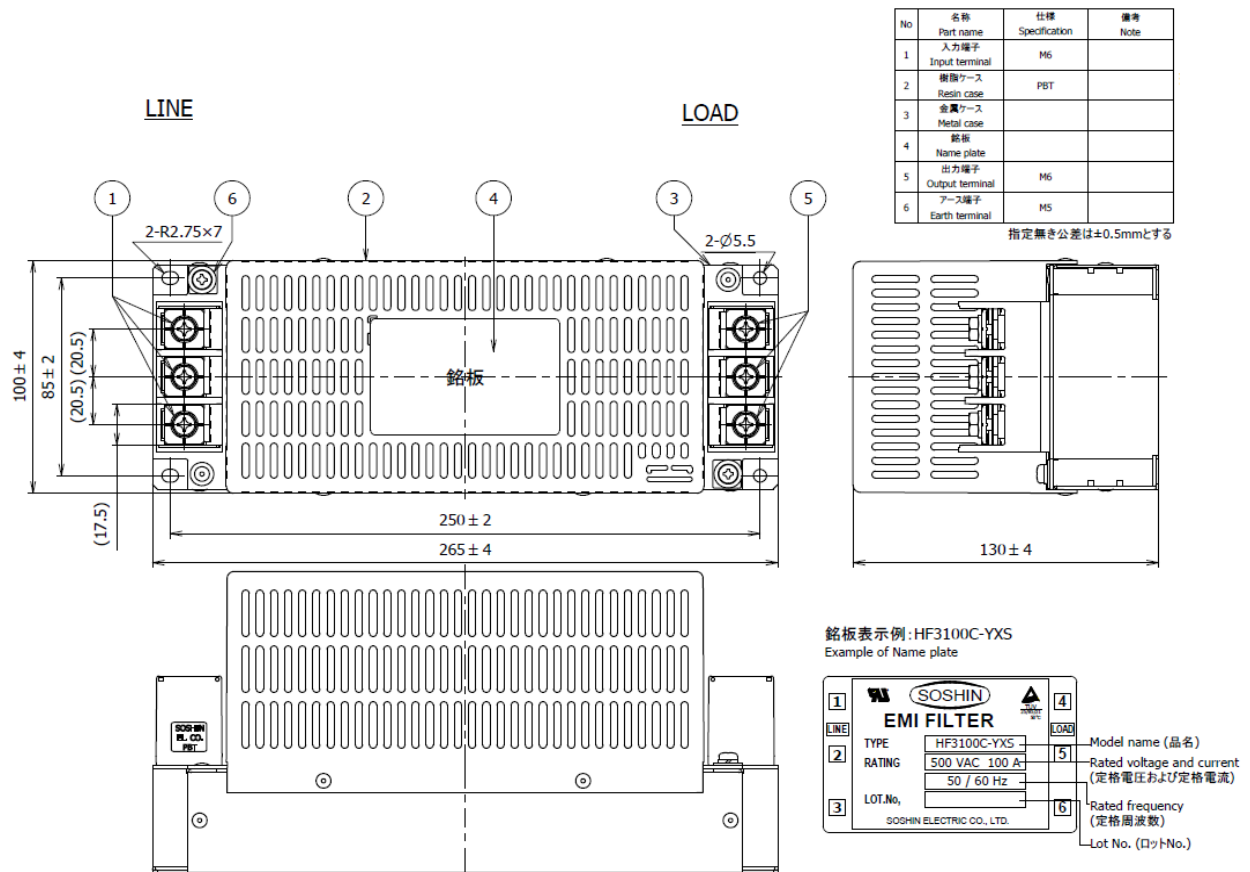
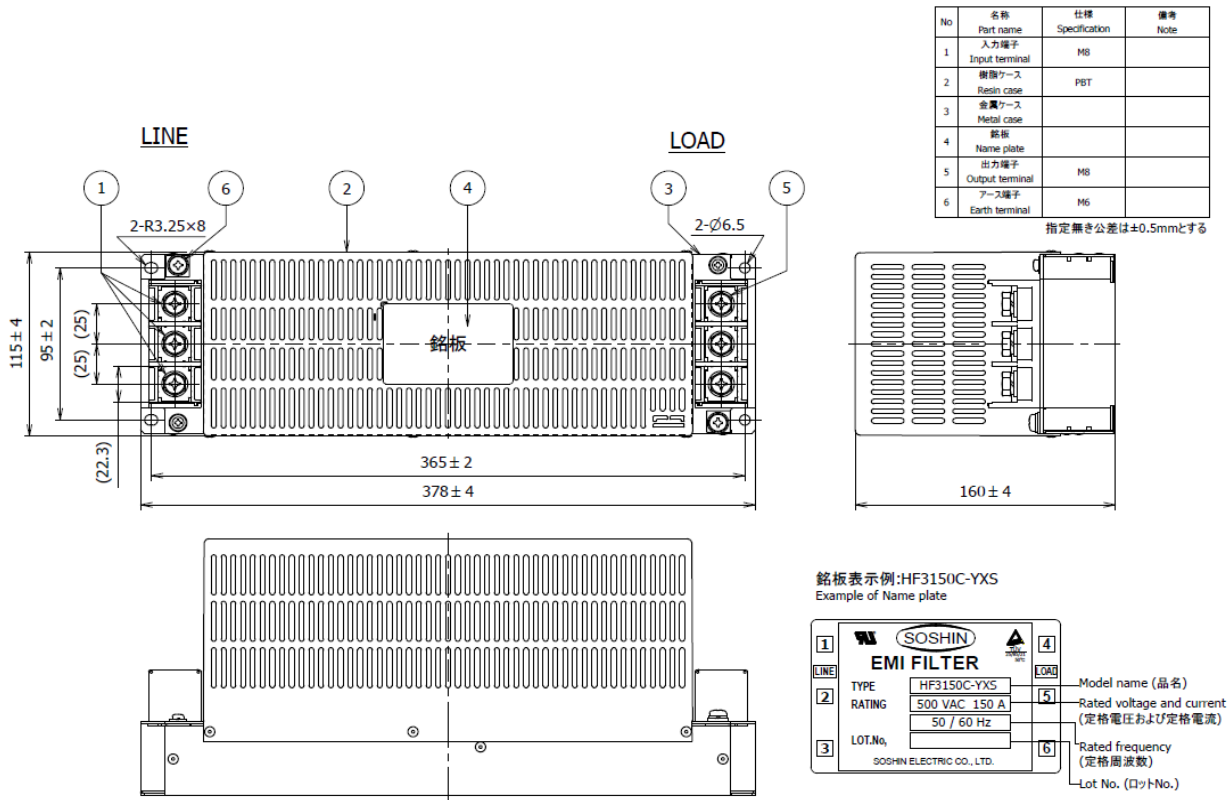
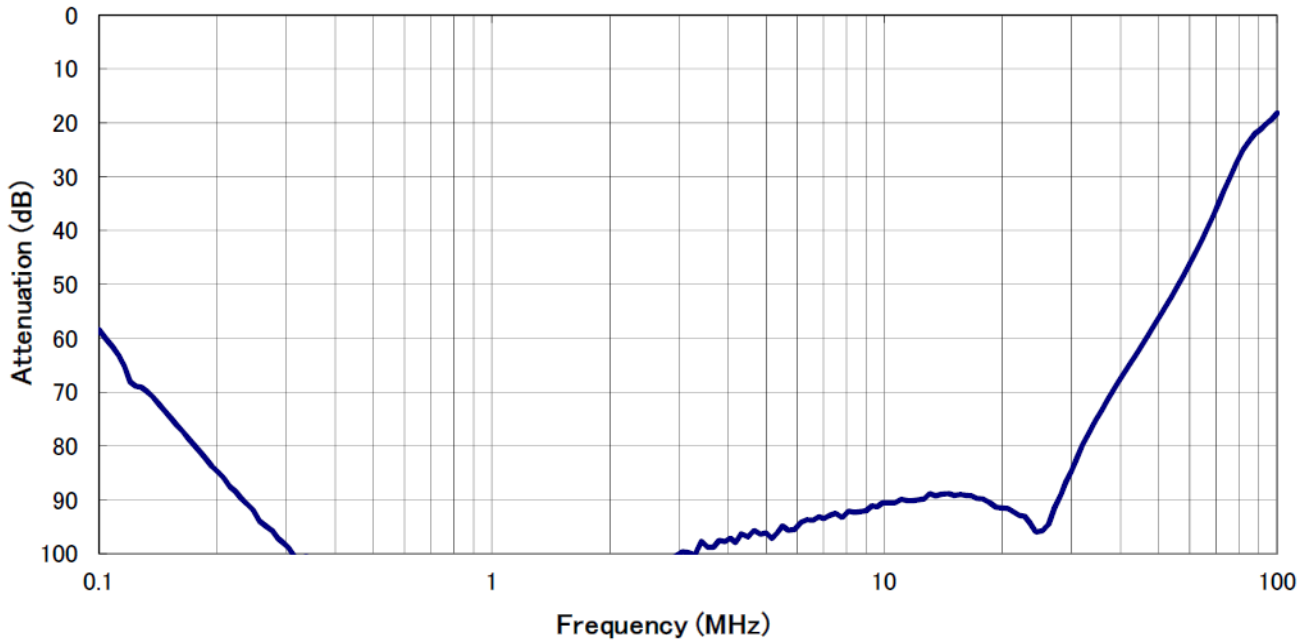


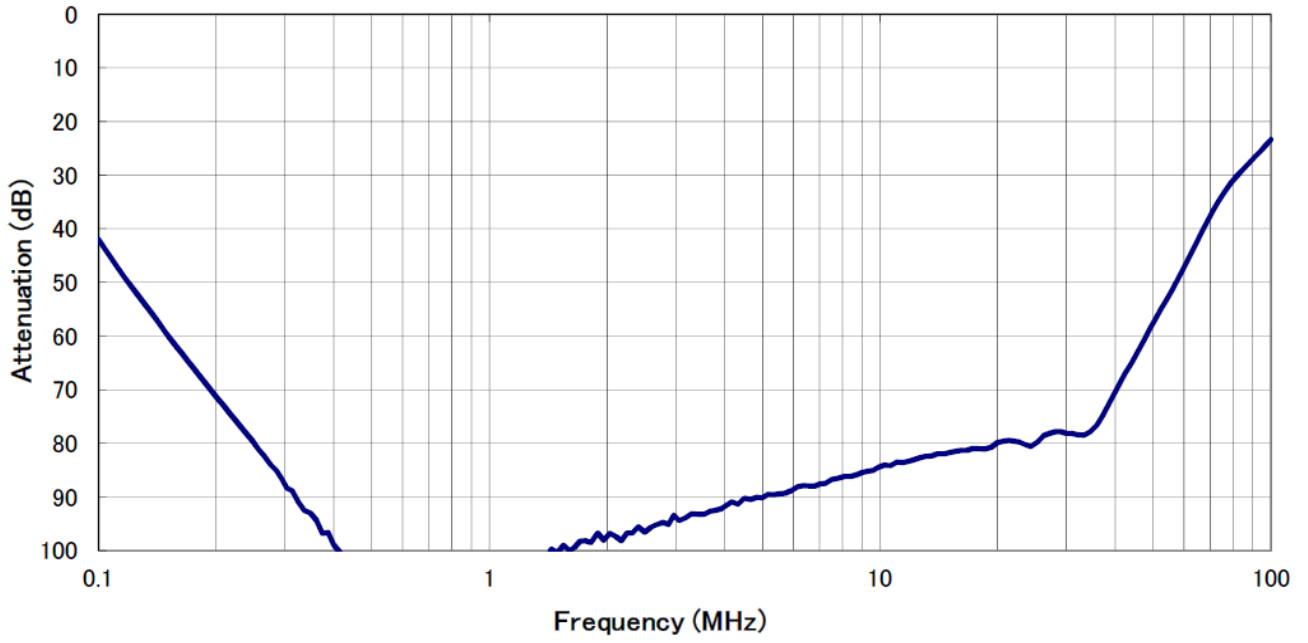
fig.4 (125~150A)



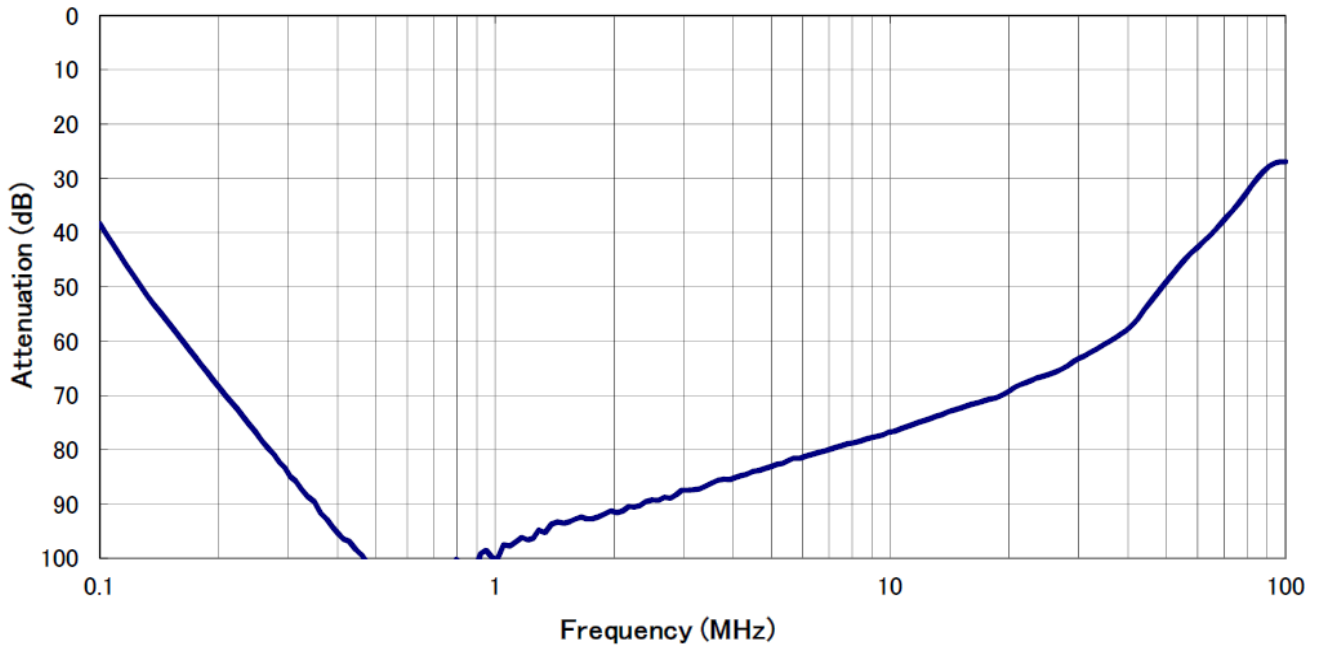
Characteristics (Typical) (30A)



### Characteristics (Typical) (50A)



### Characteristics (Typical) (100A)



# Circuit Diagram

