

NF3000C-SVL Series (RoHS认证产品)

三相三线式 500VAC

耐饱和特性提高、省空間书状型



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 2000000000

UL1283/CSA C22.2 No8(C-UL) (file No.E102708)
EN60939-2 (file No.R50147282)

SCCR对应品

- ・与断路器组合取得
- ・若为Listed认证品, 可使用任何厂家的断路器

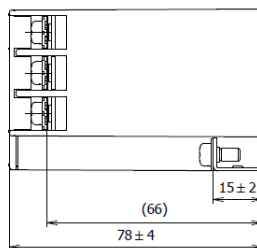
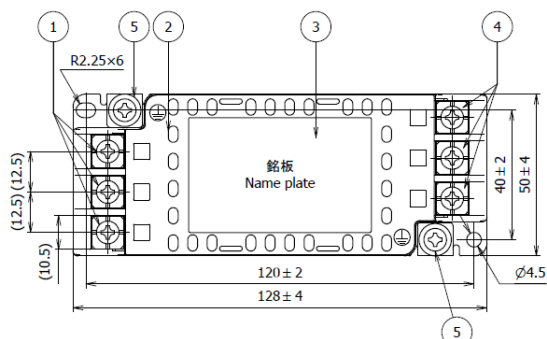
用途

高性能AC伺服、半导体制造装置、大型机床、通用逆变器、伺服等的应用装置等

规格

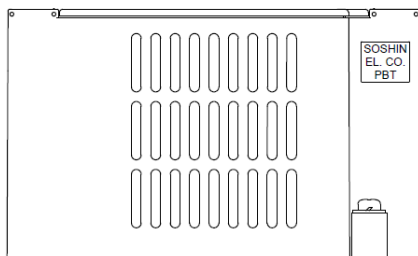
Part No.	Rated Current	SCCR value	Weight		
NF3010C-SVL	10A	10kA	0.6kg	fig1	
NF3020C-SVL	20A		0.7kg		
NF3030C-SVL	30A				
NF3040C-SVL	40A	14kA	1.1kg	fig2	
NF3050C-SVL	50A	22kA			
NF3060C-SVL	60A				
NF3080C-SVL	80A		2.6kg	fig3	
NF3100C-SVL	100A	2.7kg			
NF3150C-SVL	150A	30kA	4.3kg	fig4	
NF3180C-SVL	180A	—	6.9kg	fig5	
NF3200C-SVL	200A	42kA			
NF3250C-SVL	250A				
NF3300C-SVL	300A		8.1kg		
Rated Voltage	500VAC max				
Leakage Current	10-180A: 2.5mA / 200-300A: 10mA max 400VAC 50Hz By UL1283				
Ambient temp.	-20 up to 50 Deg.C				

fig.1 (10~30A)



No	名称 Part name	仕様 Specification	備考 Note
1	入力端子 Input terminal	M4	
2	ケース Case	PBT	
3	銘板 Name plate		
4	出力端子 Output terminal	M4	
5	アース端子 Earth terminal	M4	

注) 付属の端子ネジ以外のネジは
使用しないでください
Note: Use only an attached screw.



銘板表示例: NF3010C-SVL
Example of Name plate

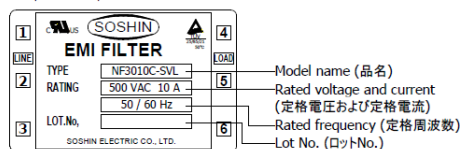


fig.2 (40~60A)

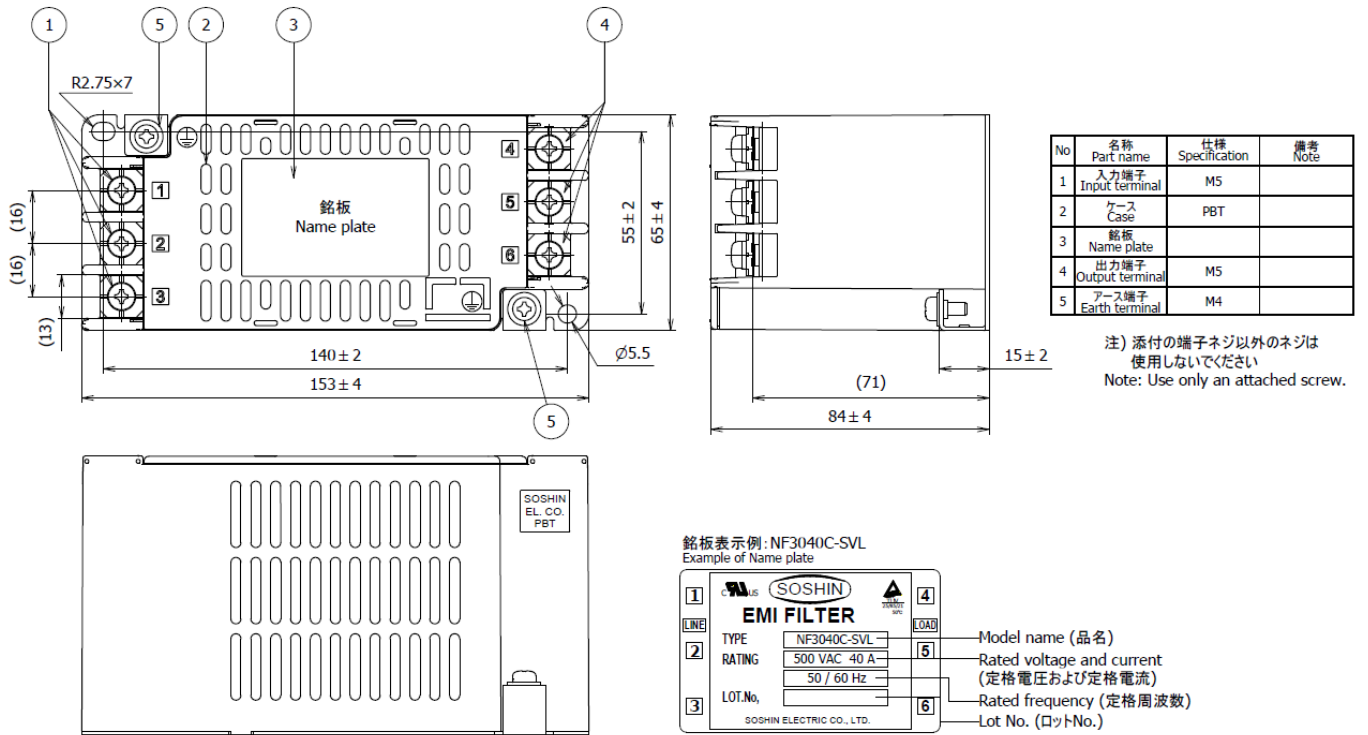


fig. 3 (80~100A)

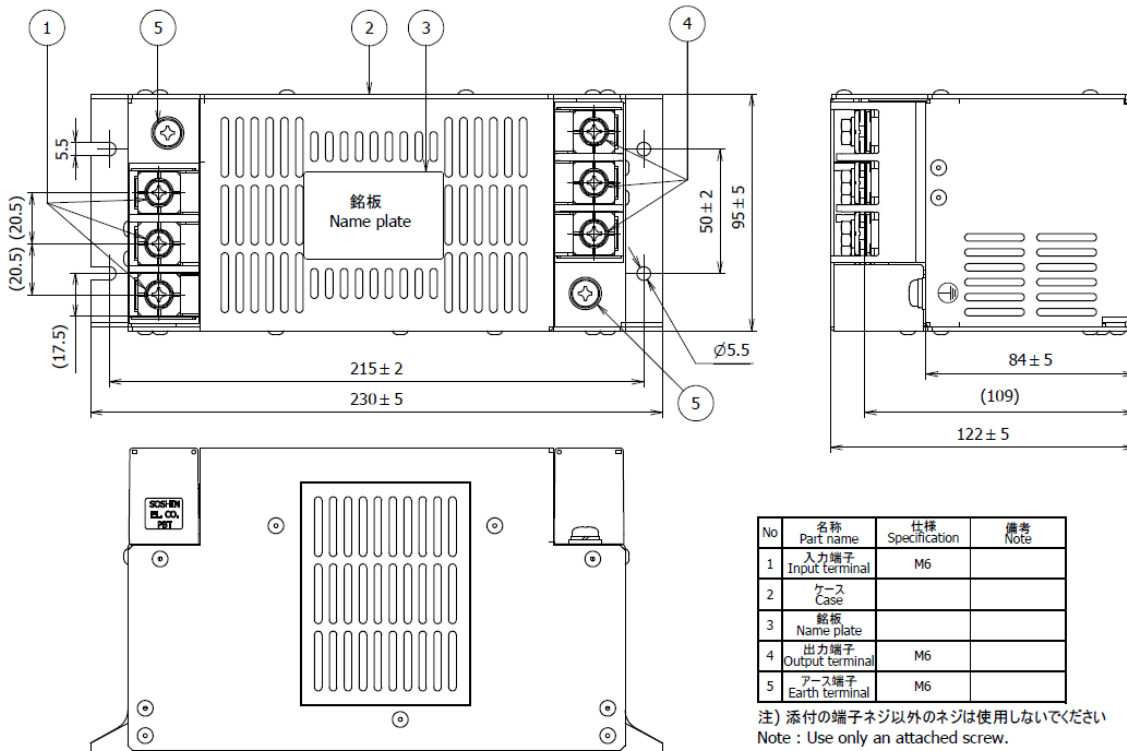


fig. 4 (150~180A)

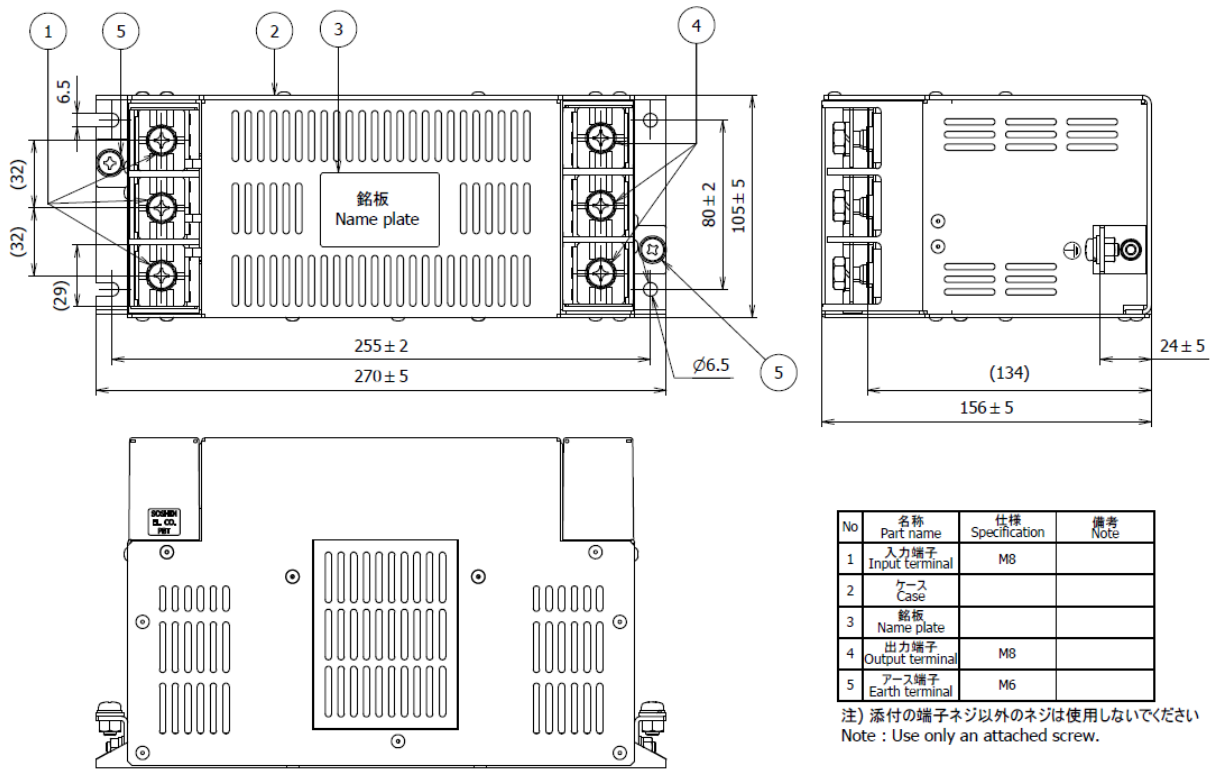
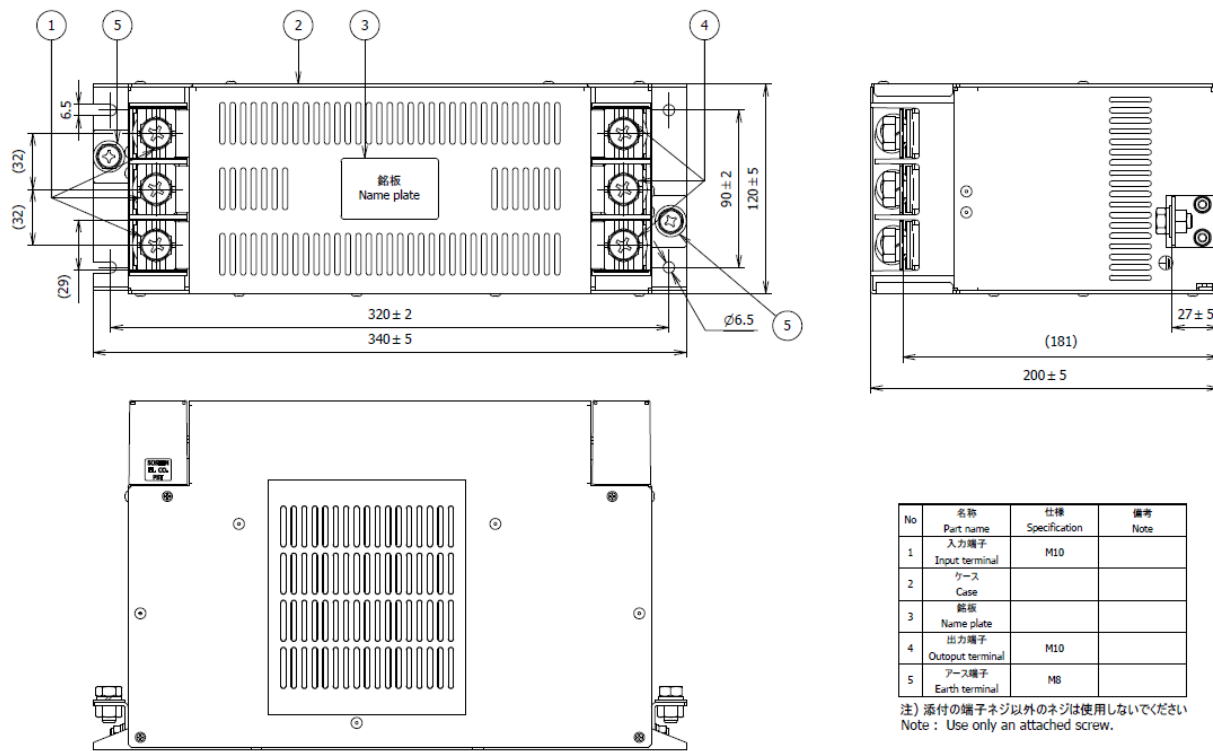
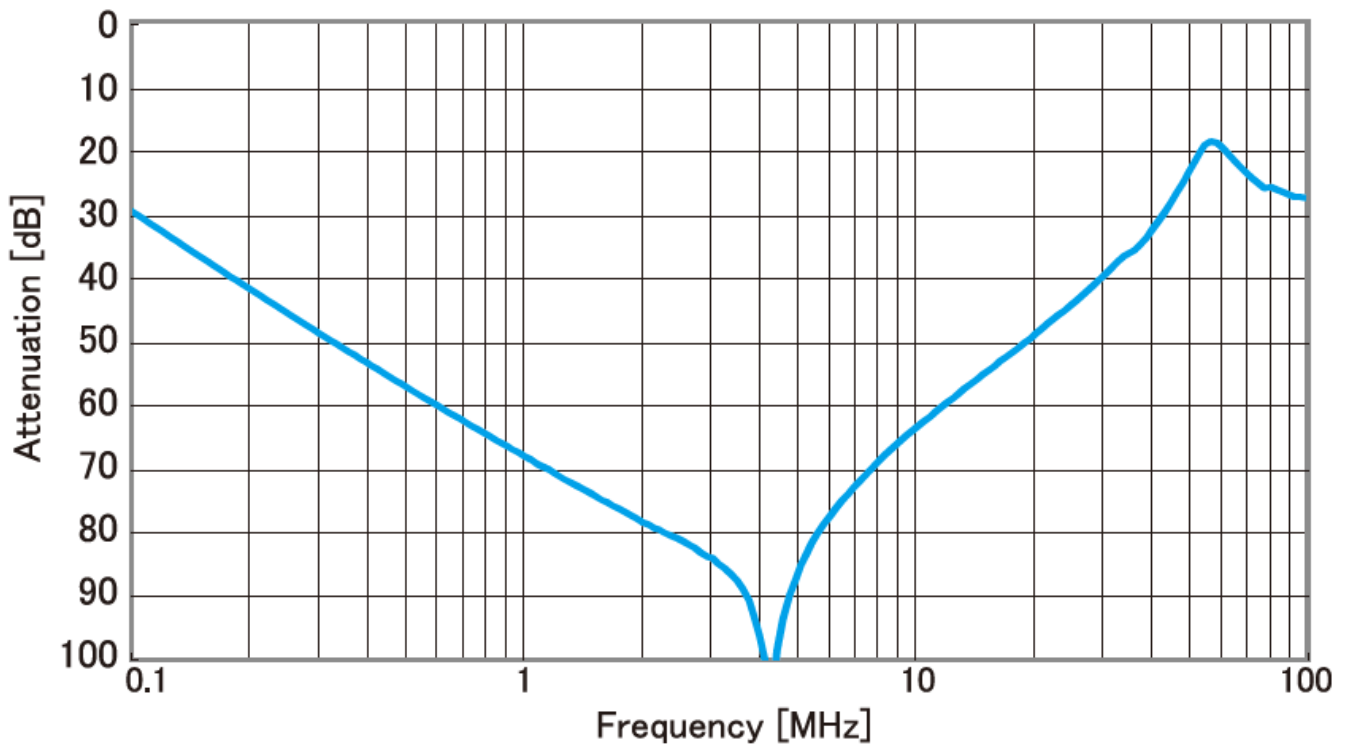


fig. 5 (200~300A)



代表特性 (50A)



回路図

