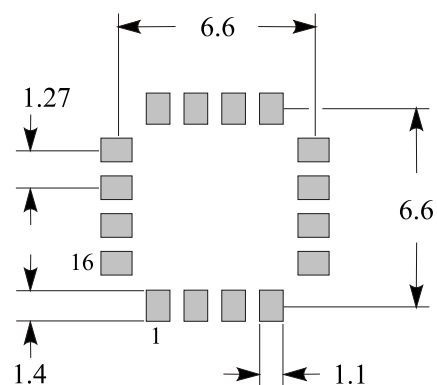
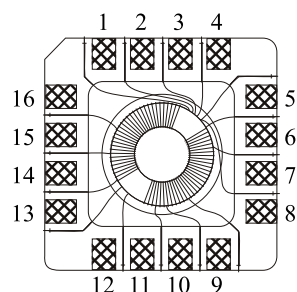
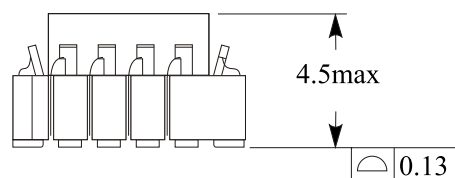
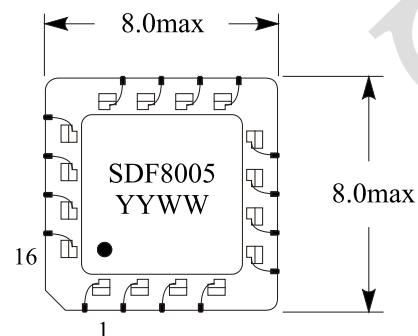


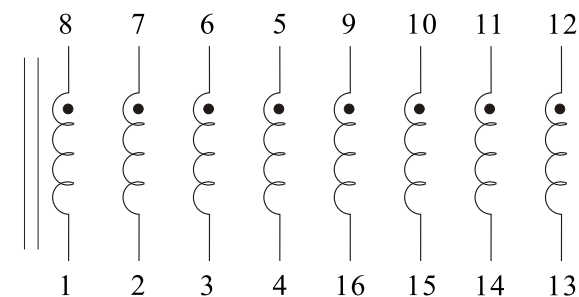
Rev.	Description	Date
A0	New release	2022.02.07

1. PHYSICAL CHARACTERISTICS(mm)



Recommended Land Pattern

2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

Inductance: 5.0uH Min@1.0MHz,0.1V

RDC: 200mΩ Max

Rated current: 500mA Max

Operating temperature: -40℃ to +85℃

Storage temperature: -40℃ to +85℃

Packaging: 1000PCS/13 "Reel

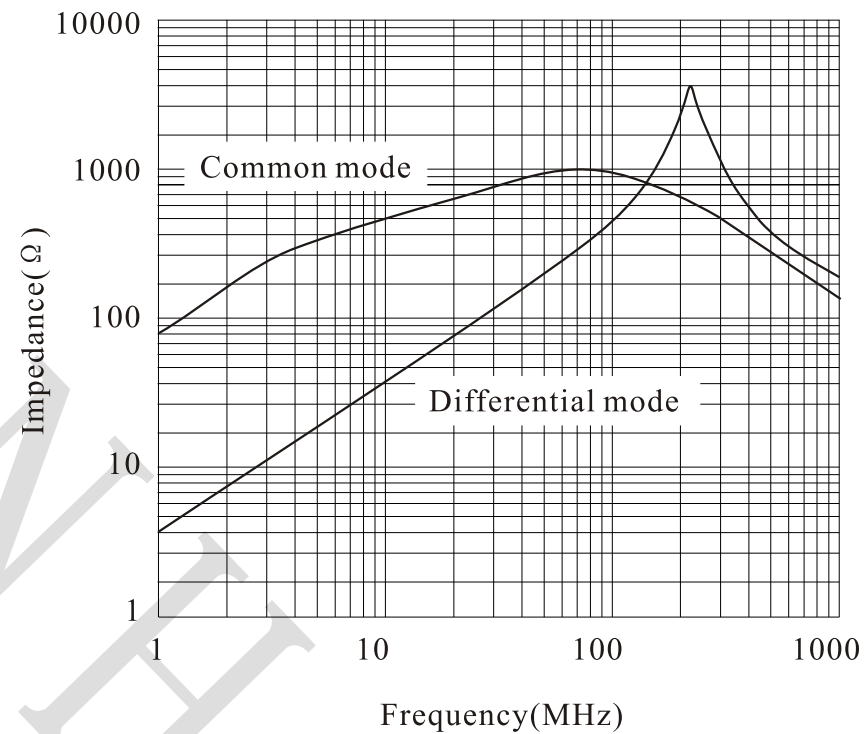
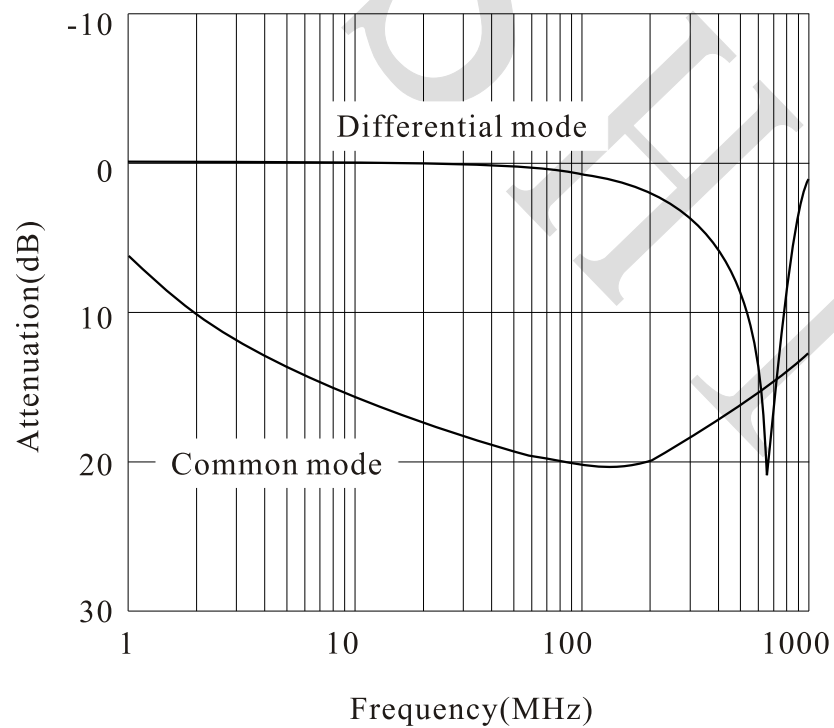
Weight: 1.2Kg/Reel

NAME:	SMT Data Line EMI Filters		
CUSTOMER P/N:	CCDLF-8500LD	DATE:	2022-02-07
SHINHOM P/N:	SDF8005	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



SHINHOM
SHAANXISHINHOM ENTERPRISE CO LTD

The Document property belong
to SHINHOM & is not allowed to be
duplicated without authorization



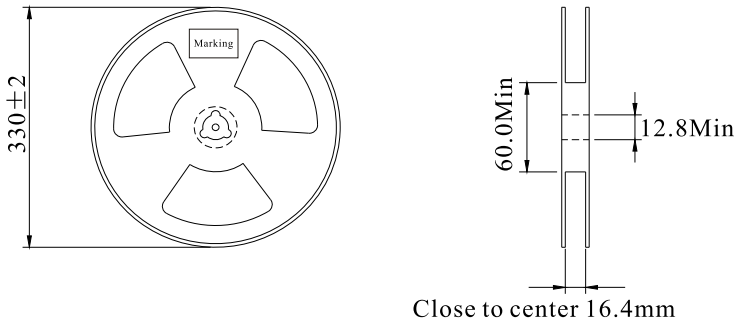
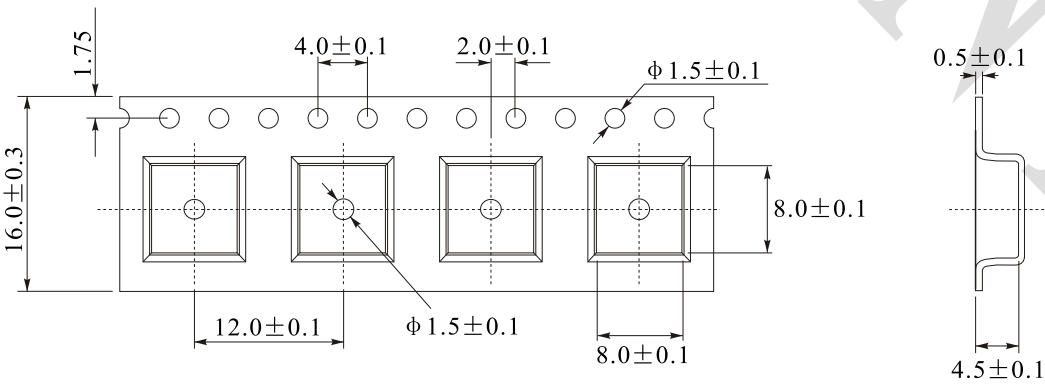
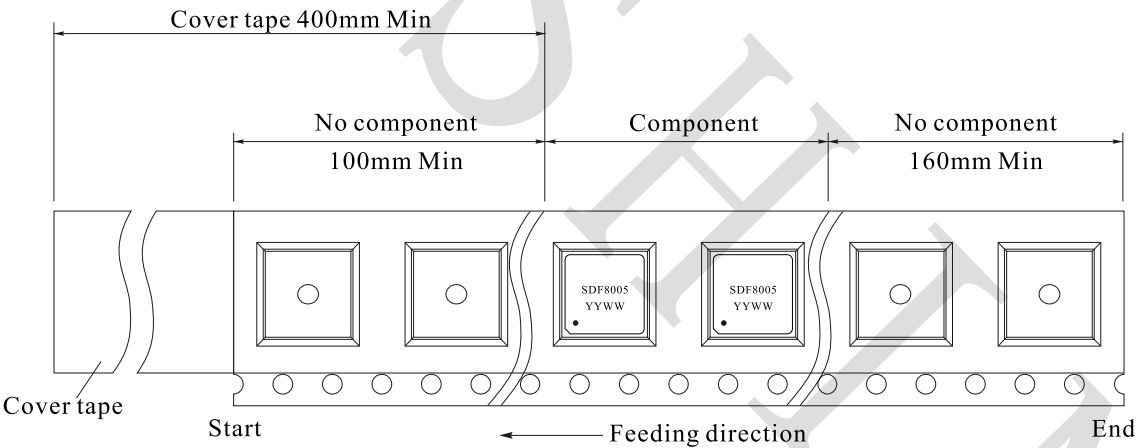
NAME:	SMT Data Line EMI Filters		
CUSTOMER P/N:	CCDLF-8500LD	DATE:	2022-02-07
SHINHOM P/N:	SDF8005	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



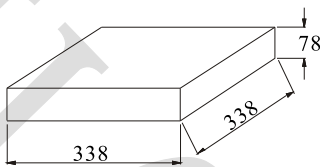
SHINHOM
SHAANXISHINHOM ENTERPRISE CO LTD

The Document property belong
to SHINHOM & is not allowed to be
duplicated without authorization

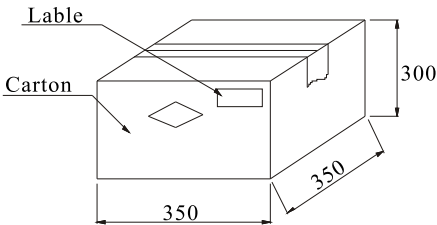
CARRIER TAPEING REEL & CARRIER MATERIALS (PAPER PLASTICS) UNIT : (mm)



1000PCS/Reel



3 Reel / Box



3 Box / Carton



SHINHOM

SHINHOM

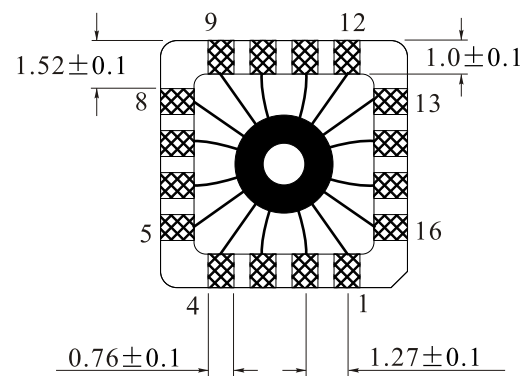
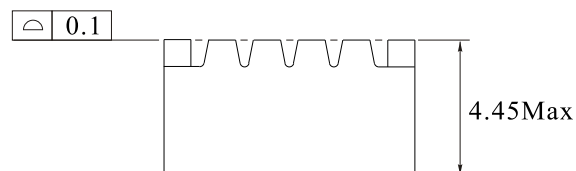
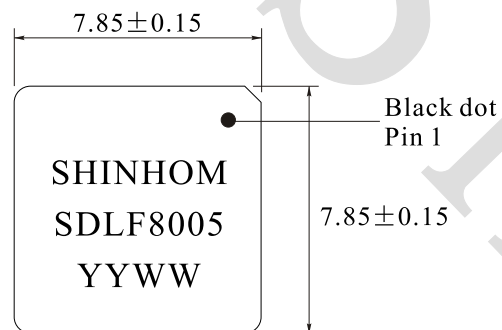
SHAANXISHINHOM ENTERPRISE CO LTD

The Document property belong to SHINHOM & is not allowed to be duplicated without authorization

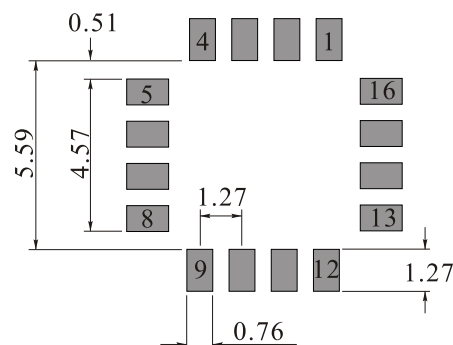
NAME:	SMT Data Line EMI Filters		
CUSTOMER P/N:	CCDLF-8500LD	DATE:	2022-02-07
SHINHOM P/N:	SDF8005	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	

Rev.	Description	Date
A0	New release	2020.06.03

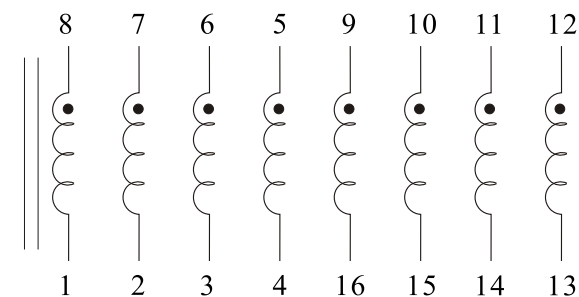
1. PHYSICAL CHARACTERISTICS (mm)



Recommended Land Pattern



2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

Inductance: 5.0uH Min@1.0MHz,0.1V

RDC: 200mΩ Max

Rated current: 500mA Max

Operating temperature: -40°C to +85°C

Storage temperature: -40°C to +85°C

Packaging: 1000PCS/13 "Reel

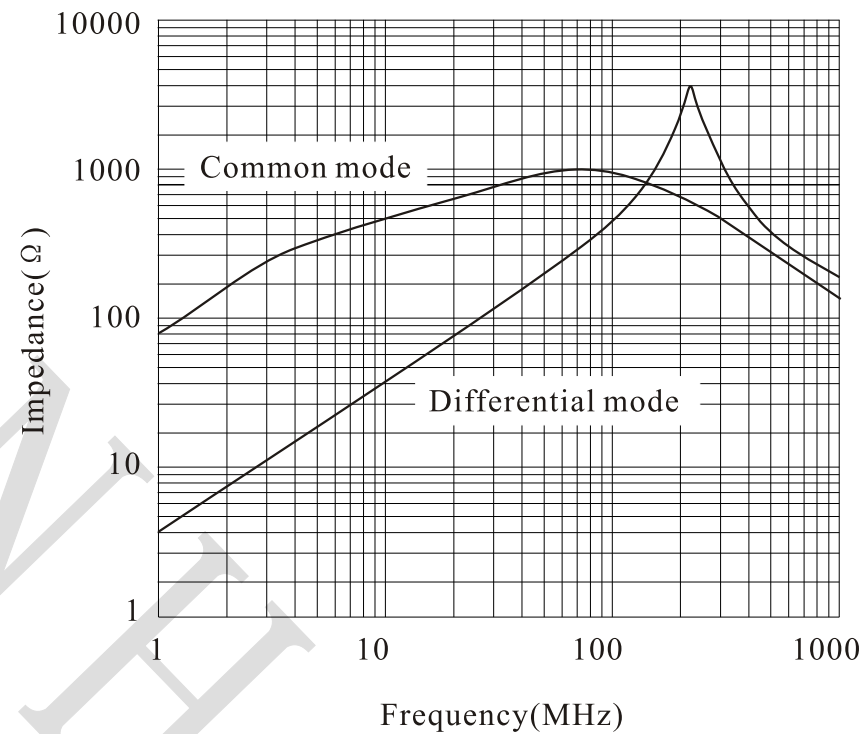
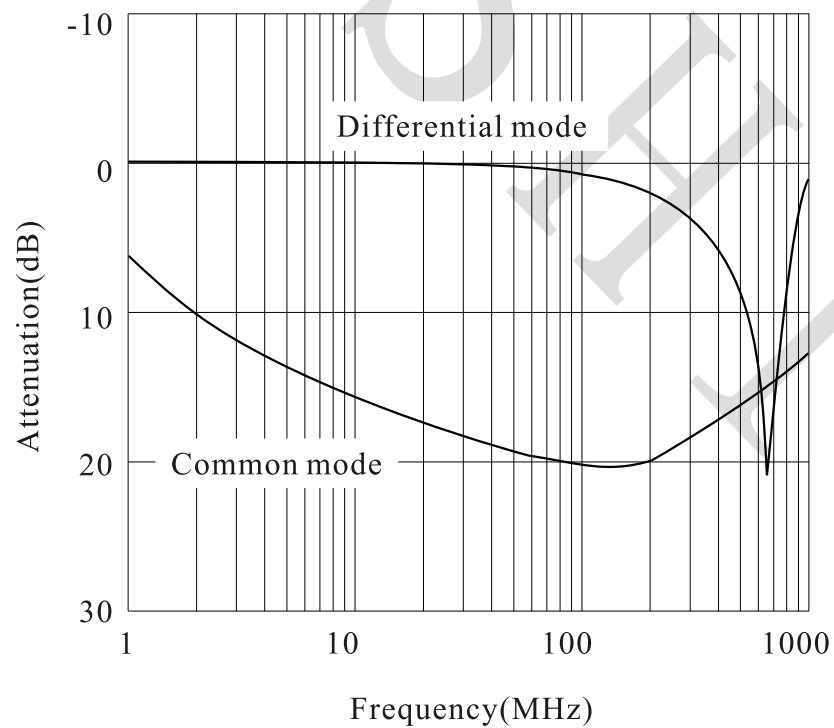
Weight: 1.2Kg/Reel

NAME:	SMT Data Line EMI Filters		
CUSTOMER P/N:	CCDLF-8500LD	DATE:	2020-06-03
SHINHOM P/N:	SDLF8005	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



SHINHOM
SHAANXISHINHOM ENTERPRISE CO LTD

The Document property belong to SHINHOM & is not allowed to be duplicated without authorization

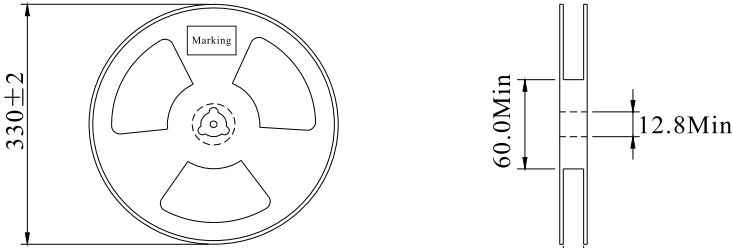
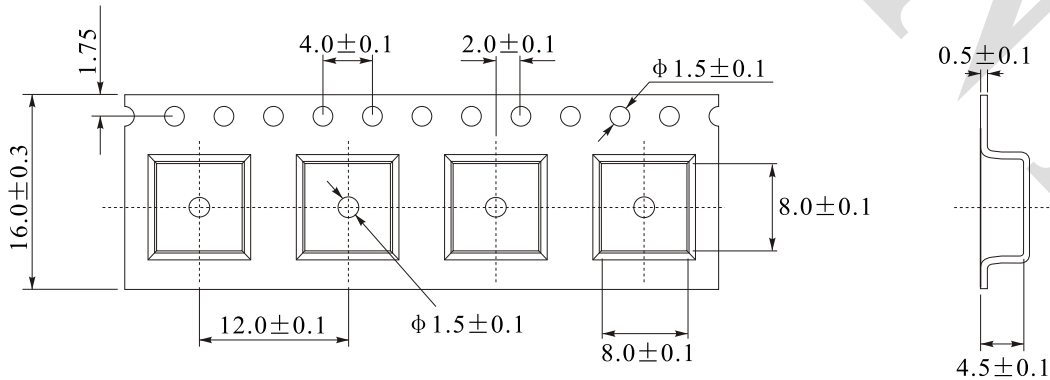
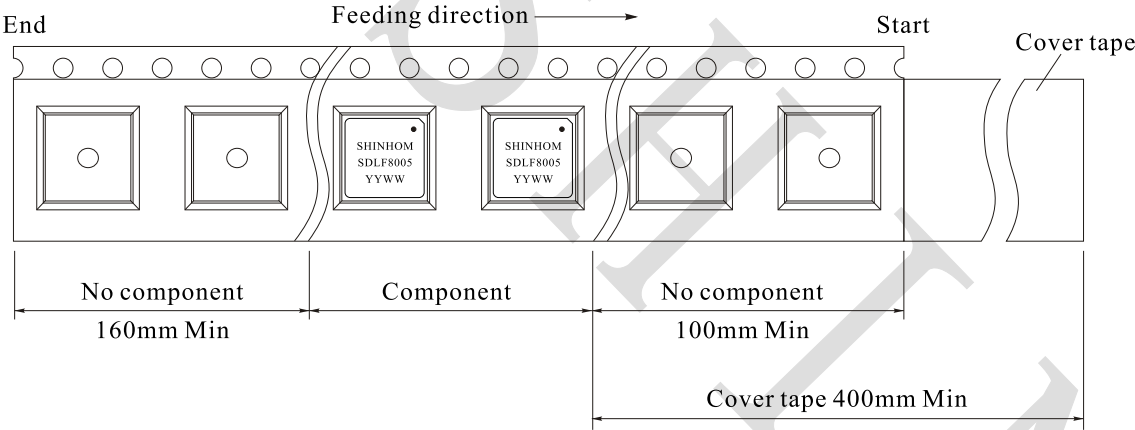


SHINHOM
SHAANXISHINHOM ENTERPRISE CO LTD

The Document property belong
to SHINHOM & is not allowed to be
duplicated without authorization

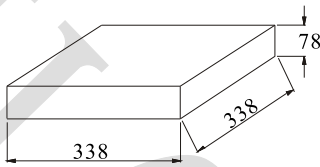
NAME:	SMT Data Line EMI Filters		
CUSTOMER P/N:	CCDLF-8500LD	DATE:	2020-06-03
SHINHOM P/N:	SDLF8005	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	

CARRIER TAPEING REEL & CARRIER MATERIALS (PAPER PLASTICS) UNIT : (mm)

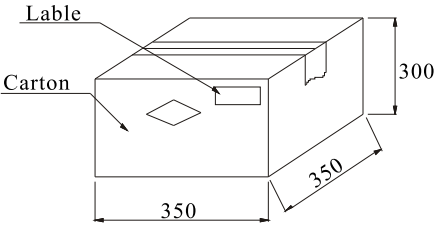


Close to center 16.4mm

1000PCS/Reel



3 Reel / Box



3 Box / Carton

NAME:	SMT Data Line EMI Filters		
CUSTOMER P/N:	CCDLF-8500LD	DATE:	2020-06-03
SHINHOM P/N:	SDLF8005	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



SHINHOM SHAANXISHINHOM ENTERPRISE CO LTD

The Document property belong to SHINHOM & is not allowed to be duplicated without authorization