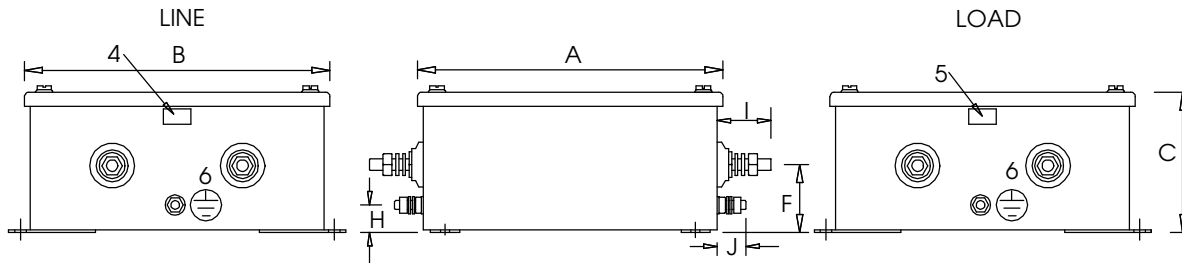
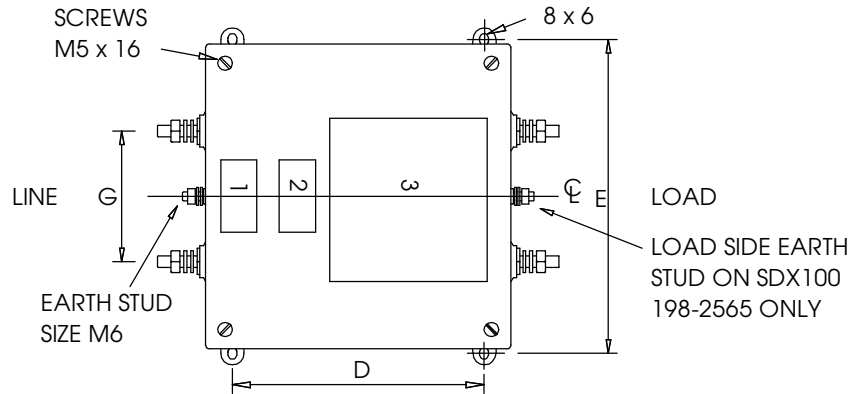


NOTE: SURGE SUPPRESSOR REPLACEMENT VIA LID



DIMENSIONS

All Dimensions in Millimetres

	240-292 SDX25	239-775 SDX60	198-2565 SDX100
A		176	211
B		131	211
C		72	97
D		137	174
E		137	217
F		40	47
G		60	90
H		15	15
I	19	36	38
J		17	21

RATINGS

VOLTAGE 250V AC
 FREQUENCY 50/60Hz
 TEMPERATURE RANGE -25C TO + 85C
 TEST VOLTAGE 2KV DC
 SURGE SUPPRESSOR VARISTOR 264J REPLACEABLE

LABELLING

1. WARNING - 'QUALIFIED ENGINEER'-
2. WARNING - 'DISCONNECT'-
3. PRODUCT LABEL
4. LINE
5. LOAD
6. EARTH SYMBOL

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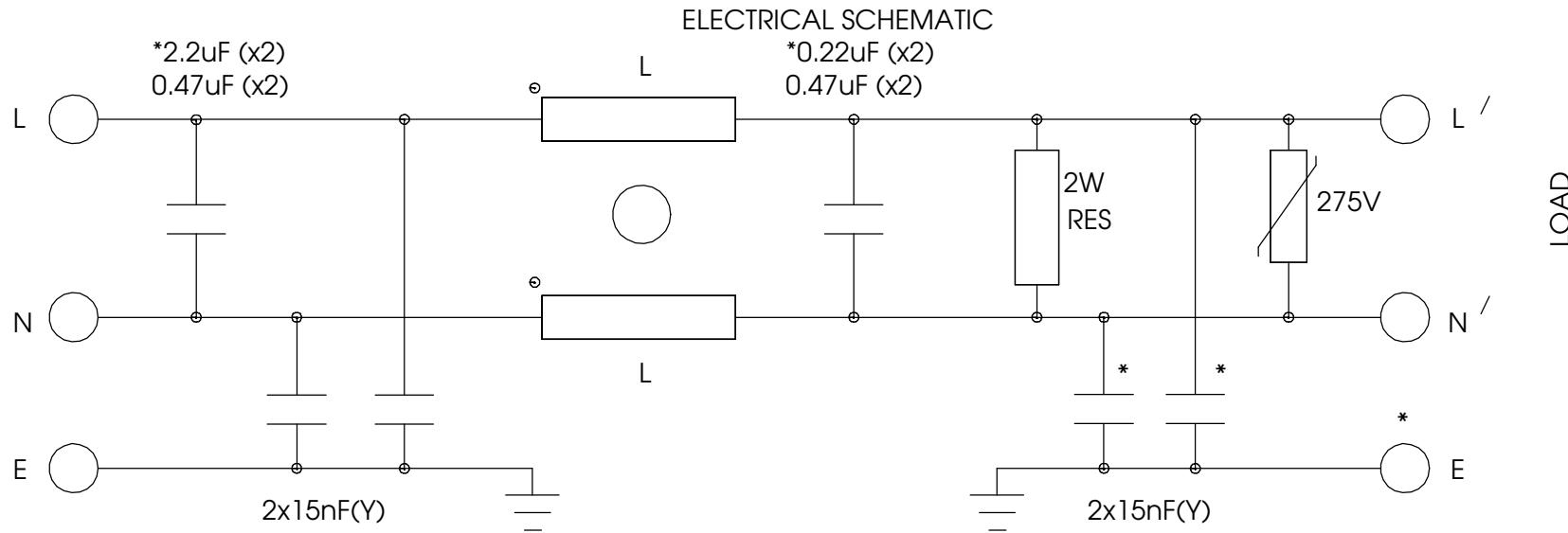


Drawn by SW	7/11/09
FINISH:	.
THIRD ANGLE PROJECTION	DEBUR AND BREAK SHARP EDGES
	IF IN DOUBT ASK DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETRES
 LINEAR TOLERANCES:
 NO DECIMAL PLACES ±0.5mm
 1 DECIMAL PLACE ±0.1mm
 2 DECIMAL PLACES ±0.03mm
 ANGULAR TOLERANCES: ±1°
 MATERIAL:

A3	TITLE: GENERAL SPECIFICATION FOR SDX2XX
	DWG NO. SDX2XX
	05
	ISSUE

LINE



* 198-2565 SDX100 ONLY

RANGES

RS No	DEM Part No	CURRENT (RMS)	INDUCTANCE L(PER PHASE)	RESISTANCE R(PER PHASE)	STUD SIZE	RES VALUE	MINIMUM INSERTION LOSS AT 150 KHZ	
							COMMON MODE	DIFFERENTIAL MODE
240-292	SDX25	25A	4.45 mH	10.0 mOhm	M5	470K	41dB	25dB
239-775	SDX60	60A	1.30 mH	2.5 mOhm	M6	2.2M	29dB	13dB
198-2565	SDX100	100A	0.56 mH	2.2 mOhm	M8	220K	27dB	11dB

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FINISH:

THIRD ANGLE PROJECTION

DEBUR AND BREAK SHARP EDGES

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1 DECIMAL PLACE ±0.1mm
2 DECIMAL PLACES ±0.03mm

ANGULAR TOLERANCES: ±1°

MATERIAL:

A3

TITLE: **GENERAL SPECIFICATION FOR SDX2XX**

DWG NO. **SDX2XX**

05

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