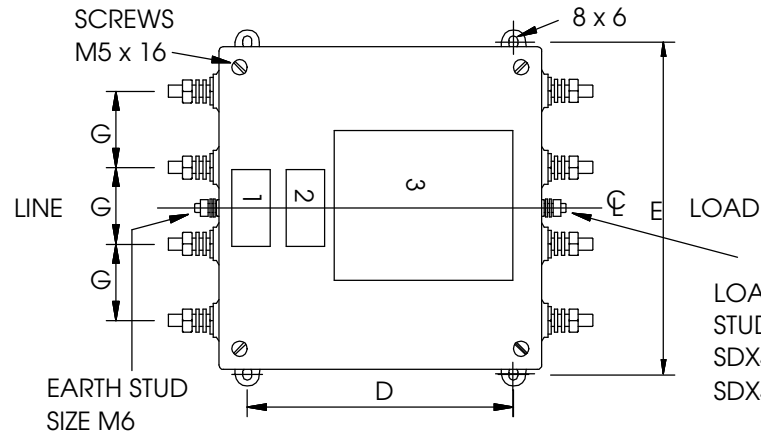


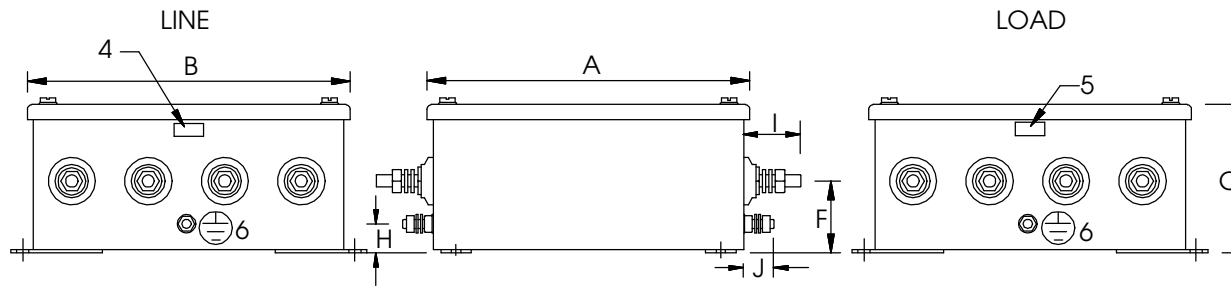
NOTE: SURGE SUPPRESSOR RELACEMENT VIA LID

	240-309 SDX425	198-2600 SDX460 198-2616 SDX4100
A	176	211
B	131	211
C	72	97
D	137	174
E	137	217
F	40	47
G	30	50
H	15	15
I	19	38
J	17	21




RATINGS

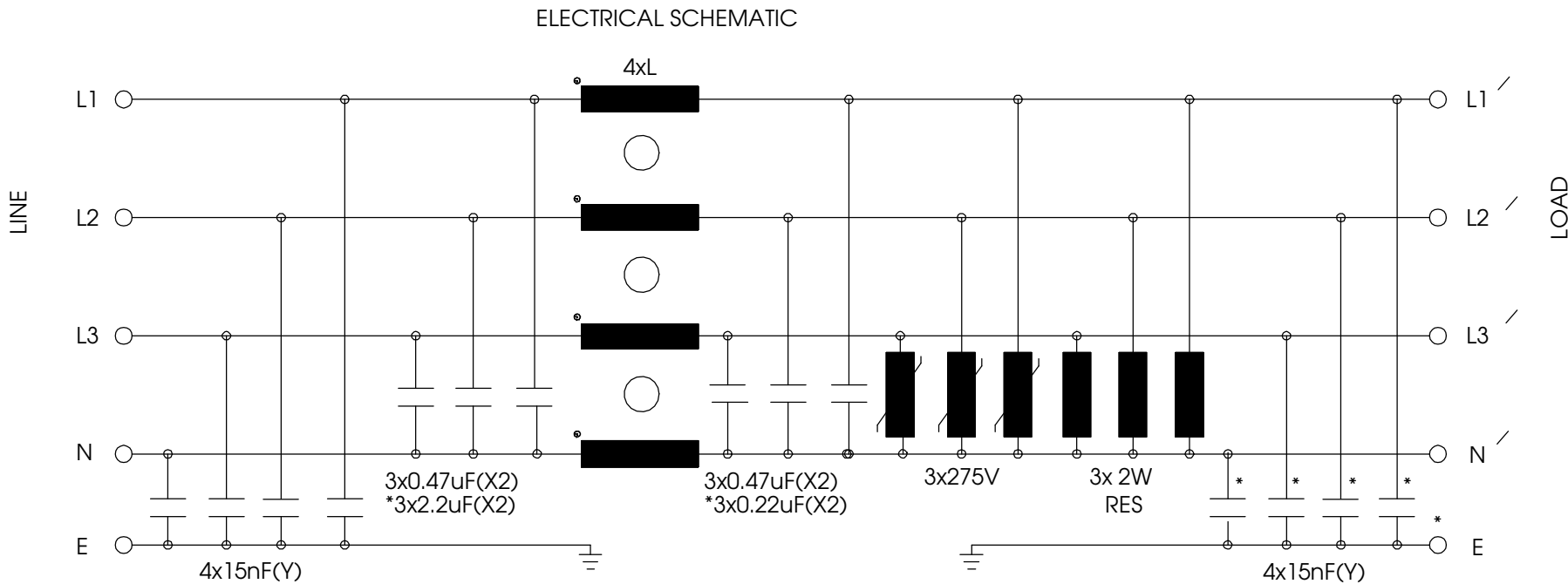
VOLTAGE 440V AC
 FREQUENCY 50/60Hz
 TEMPERATURE RANGE -25°C TO + 85°C
 TEST VOLTAGE 2KV DC
 SURGE SUPPRESSOR VARISTOR 264J REPLACEABLE



LABELLING

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

<p>PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF DEM MANUFACTURING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF DEM MANUFACTURING IS PROHIBITED.</p> 	Drawn by SW FINISH:	7/11/09 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 SDX4XX
	THIRD ANGLE PROJECTION DEBUR AND BREAK SHARP EDGES IF IN DOUBT ASK DO NOT SCALE DRAWING	DWG NO. SDX4XX	04 ISSUE
TEL: +44 1724 273200 E-MAIL: SALES@DEM-UK.COM WEBSITE: WWW.DEM-UK.COM WEIGHT:			SCALE:1:0.8 SHEET 1 OF 2



* 198-2600, SDX460, 198-2616, SDX4100 ONLY

RANGES

RS No	DEM Part No	CURRENT I(RMS)	INDUCTANCE L(PER PHASE)	RESISTANCE R(PER PHASE)	STUD SIZE	RES VALUE	MINIMUM INSERTION LOSS AT 150 kHz	
							COMMON MODE	DIFFERENTIAL MODE
240-309	SDX425	25A	1.10 mH	6.0 mOhm	M5	470K	29dB	13dB
198-2600	SDX460	60A	0.711 mH	3.0 mOhm	M8	220K	17dB	2dB
198-2616	SDX4100	100A	0.400 mH	1.5 mOhm	M8	220K	15dB	1dB

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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 SDX4XX

DWG NO. SDX4XX

04

ISSUE

TEL: +44 1724 273200 E-MAIL: SALES@DEM-UK.COM WEBSITE: WWW.DEM-UK.COM

WEIGHT:

SCALE:1:1.1

SHEET 2 OF 2