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SPC-	F005	DWO
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٧.	REVISIONS			DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398						
	DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
	1905	Α	RELEASED	EO	05/13/06	TL	6/2/06	но	6/2/06	
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ELECTRICAL SCHEMATIC

L: 1.0 mH C1: 0.22 uF C2: 3300 pF

R: $2.2M\Omega$

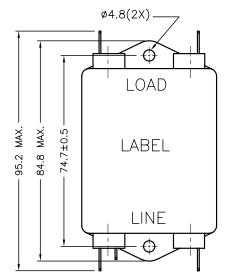
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D





51.3 MAX.

ELECTRICAL CHARACTERISTICS:

1. VOLTAGE RATING: 115/250 VAC

2. CURRENT RATING:

A. AT 115VAC: 10 A RMS MAX.

B. AT 250VAC: 10 A RMS MAX.

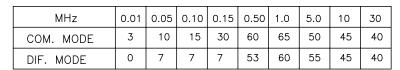
3. OPERATING FREQUENCY: 50/60Hz

4. LEAKAGE CURRENT: (EACH LINE TO GROUND)

A. AT 115VAC, 60Hz: 0.25 mA MAX. B. AT 250VAC, 50Hz: 0.45 mA MAX.

5. HIPOT RATING (FOR ONE MINUTE):A. LINE TO GROUND: 2250 VDCB. LINE TO LINE: 1450 VDC

6. MINIMUM INSERTION LOSS IN dB:



10

L

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F

G **O**-

7. AMBIENT TEMPERATURE: 40°C

8. STORAGE/OPERATING TEMPERATURE: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

9. SAFETY





DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED
HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE
BELIEVE TO BE ACCURATE AND RELIABLE. SINCE
CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE
USER SHALL DETERMINE THE SUITABLITY OF THE PRODUCT
FOR THE INTENDED USE AND ASSUME ALL RISK AND
LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

MAX.

38.6

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

TOLERANCES:

DRAWN BY:	DATE:
EKLAS ODISH	05/13/06
CHECKED BY:	DATE:
THOMAS LEE	6/2/06
APPROVED BY:	DATE:
HISHAM ODISH	6/2/06

	DRAW	ING TITLE:								
96			EMI I	FILTER	RoHS	CO	MPLIA	ANT		
	SIZE	DWG. NO.					ELEC.	TRONIC FIL	E.	REV
3	Α	SPC20199					83K9649.DWG			
5	SCALI	E: NTS		U.O.M.:	Millimeter	s		SHEET:	1 0	F 1