

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

LIL RECOGNIZED: LIL 1283

CSA CERTIFIED: CSA 22.2, # 0,0.4,8

VDE APPROVED: EN 133 200

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAE, 10 AMP/40°C, 250 VAE

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

0.15 nA @ 120V 50Hz 0.28 nA 🚱 250V 50Hz

BPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir.

IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, T_0 , IS AS FOLLOWS: $T_0 = T_0$

r oll oll 100 - T₀ 60

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH.
CURRENT OVERLOAD TEST: 6 TIMES I. FOR 8 ZECONDS

CUSTOMER DRAWING CATALOG # 15SRB1-Y LAPPRVD. ECN # DATE PJO 02MAY07

TEST SPECIFICATIONS:

INDUCTANCE: N/A mH

CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°E)
LINE TO GROUND: 2200pF ± 20%

LINE TO GROUND: LINE TO LINE: N/A

DISCHARGE RESISTOR: N/A

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 5000M₁ (MIN.) @ 100VDC,

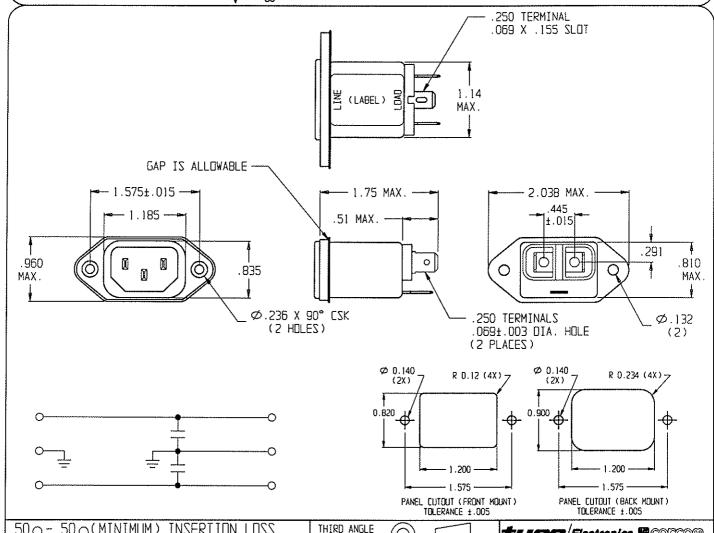
20°E AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VOC FOR 1 MINUTE

FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



50 <u>~</u> -	50a-50a(MINIMUM) INSERTION LOSS						
FREQUENCY MHz	1.0	5.0	10	50	100	300	_
COMMON dB	1	10	15	20	В	22	
DIFF. dB	/	/	/	/	/	/	n p

OPROJECTION UNLESS DIHERWISE SPECIFIED, TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED

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Electronice BCOFCOM / 620 S. BUTTERFIELD RO. HUNDELETH IL 60060

POWER LINE FILTER

	CAD FILE: G: NO	.0√152881-Y00	TYCO # 0-6609987-7	
	SCALE: 75.1	DATE:	CATALOG NO.	REV.
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	DRV. BY:	DK12:	15SRB1-Y	U
J	20	FJU	<u> </u>	L