

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!



Contact us

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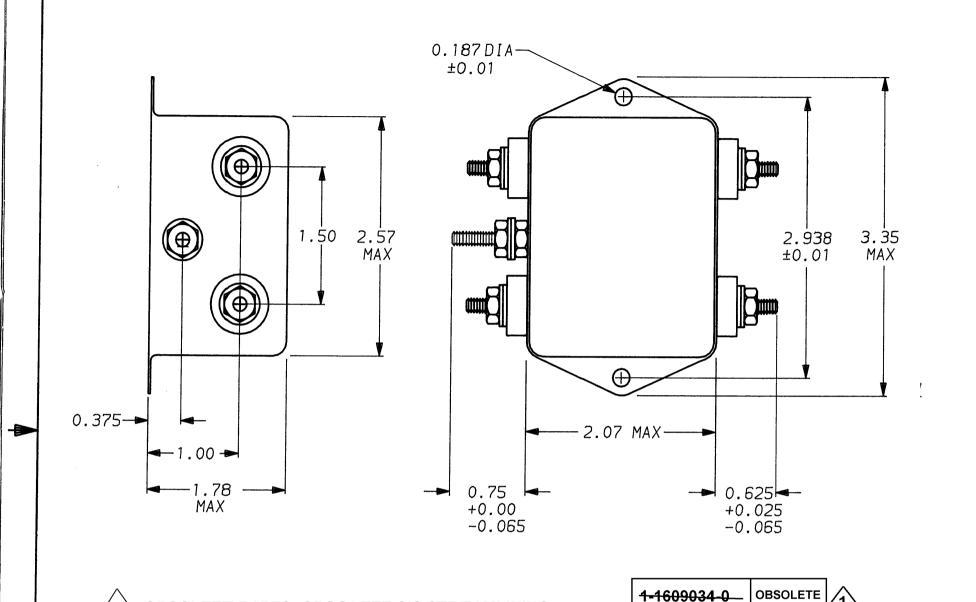
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DESCRIPTION APPROVED BY DATE REV

C. Westuby 11-30-90 0

ECO-09-026495 AEG 10DEC09 1

SAFETY ORGANIZATION(S):

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:

UL RECOGNIZED

CSA CERTIFIED (PENDING) CSA 22.2, NO.0,0.4,8

VDE APPROVED (PENDING) VDE 565-3

OPERATING SPECIFICATIONS:

LINE VOLTAGE/CURRENT: 20 AMP., 120/250 VAC 16 AMP./40°C, 250 VAC

LINE FREQUENCY:

50-60Hz

UL 1283

MAX. LEAKAGE CURRENT, EACH LINE TO GROUND .50 mA @ 120V 60 Hz .83 mA @ 250V 50 Hz

OPERATING AMBIENT TEMP. RANGE:

-10°C TO +40°C @ RATED CURRENT, In

IN AN AMBIENT, T_{α} , HIGHER THAN 40°C, THE MAXIMUM OPERATING

CURRENT, I, IS AS FOLLOWS:

 $I_0 = I_r \sqrt{\frac{85 - T_0}{45}}$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE:

-40°C TO +85°C

HUMIDITY:

21 DAYS @ 40°C 95% RH

CURRENT OVERLOAD TEST:

6 TIMES RATED CURRENT FOR 8 SECONDS

TEST SPECIFICATIONS:

INDUCTANCE:

.54 mH NOMINAL

CAPACITANCE: (MEASURED @ 1 KHz, 0.25 VAC MAX., 25°C ±1°C)

LINE TO GROUND: .0055µF ±20% LINE TO LINE: 1.08µF ±20%

DISCHARGE RESISTOR 330Kn

LINE/GROUND AND LINE/LINE 6000 Ma (MIN) AT 100 VDC

INSULATION RESISTANCE 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINES TO GROUND: 2250 VDC FOR 1 MINUTE LINE TO LINE: 1450 VDC 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.

			(MUMINIM)			INSERTION LOSS				
FREQUENCY MHz	.15	. 5	1	2	5	10	20	30		
COMMON dB	10	23	30	34	39	44	49	55		
DIFF. dB	20	43	55	62	65	60	55	55		

1-6609034-0

TOLERANCE EXCEPT AS NOTED

DECIMAL: .XXX .XX .X ANGLES
ENGLISH: ±.025 ± 1°

METRIC: ± —

MATERIAL:

LIBERTYVILLE. IL 60048

AS SUPPLIED

POWER LINE FILTER

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AS SUPPLIED

RW. BY CFW ORIGINATOR CFW

20VDK6.

PER D.RENAUD/D.SINISI

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING

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