

C. Westoby 12-6-91
APPROVED/DATE
REV 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 22.2, NO. 0, 0, 4, 8
VDE APPROVED
SENKO APPROVED

OPERATING SPECIFICATIONS.

LINE VOLTAGE/CURRENT,
LINE FREQUENCY,
MAX. LEAKAGE CURRENT, EACH
LINE TO GROUND
OPERATING AMBIENT TEMP. RANGE,
IN AN AMBIENT, T_a , HIGHER THAN 40°C, THE MAXIMUM OPERATING
CURRENT, I_o , IS AS FOLLOWS,
 $I_o = I_r \sqrt{\frac{85-T_a}{45}}$

UL 1283
1 AMP., 120/250 VAC
50-60Hz
.20mA at 120V 60 Hz
.33 mA at 250V 50 Hz
-10°C TO +40°C @ RATED CURRENT, I_r
-40°C TO +85°C
21 DAYS @ 40°C 95% RH
6 TIMES RATED CURRENT FOR 8 SECONDS

RELIABILITY SPECIFICATIONS.

STORAGE TEMPERATURE,
HUMIDITY,
CURRENT OVERLOAD TEST,
TEST SPECIFICATIONS.

INDUCTANCE,
CAPACITANCE, (MEASURED @ 1 KHZ, 0.25 VAC MAX., 25°C ±1°C)
LINE TO GROUND,
LINE TO LINE,
DISCHARGE RESISTOR,
LINE/GROUND AND LINE/LINE
INSULATION RESISTANCE
(W/O DISCHARGE RESISTOR)

RECOMMENDED RECEIVING INSPECTION HIPOIT.

LINES TO GROUND,
LINE TO LINE,
FILTER APPROVAL,
THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING
TO TEST THE UNIT IN YOUR EQUIPMENT.

TOLERANCE EXCEPT AS NOTED

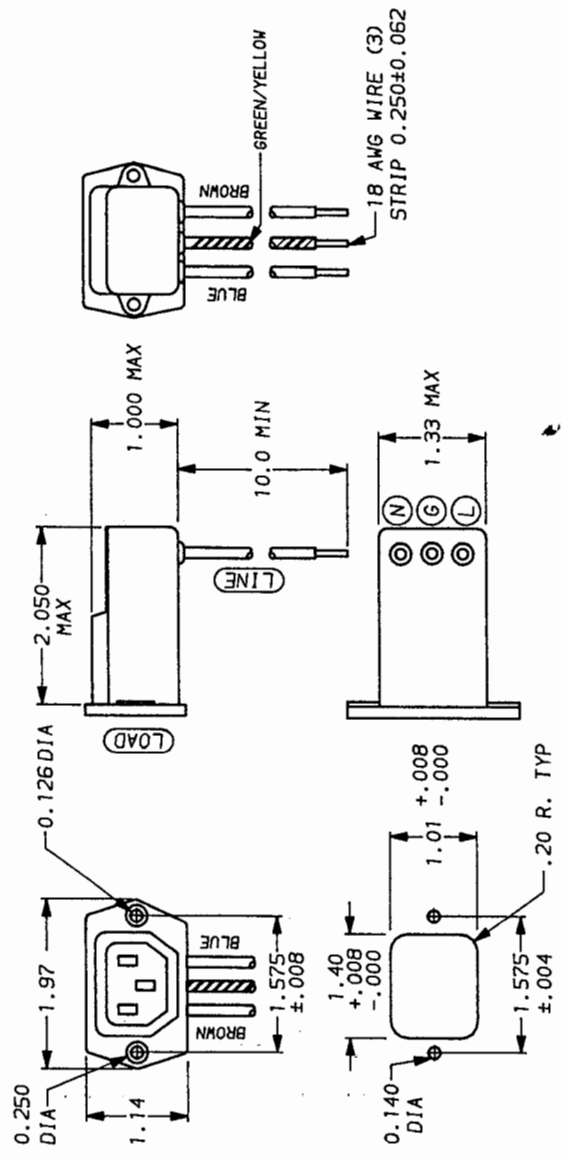
DECIMAL, .XXX .XX .X ANGLES
ENGLISH, ±.020
METRIC, ±

MATERIAL:

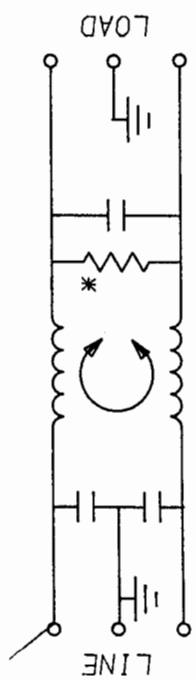
AS SUPPLIED

FINISH:

AS SUPPLIED



THIS FILTER LINE AND LOAD ARE REVERSED; THE SOCKET IS LOAD.



50Ω - 50m (MINIMUM) INSERTION LOSS										
FREQUENCY MHZ	.01	.05	.1	.15	.5	1	3	5	10	30
COMMON	12	23	28	32	41	47	47	47	47	40
DIFF. dB	—	—	1	3	14	23	41	47	50	44

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ACCESSORY OUTLET FILTER

SCALE DATE 9-20-91
REV. NO. 1 EBF4.01
REV. BY CFM
DATE 9-20-91

*RESISTOR ADDED TO PRODUCT BUILT AFTER 3-30-92 (9212)