15VT6

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.

SAFETY ORGANIZATION(S):

UL RECOGNIZED CSA CERTIFIED DE APPROVED

UL 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3

OPERATING SPECIFICATIONS:

LINE VOLTAGE/CURRENT:

15 AMP, 120/250 VAC 12 AMP./40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND:

01.03.05.07

17

19

22 25

15 13

8

MHz

COMMON

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DIFF

.1 . 15 .з .5 5

29

33

51 70 70 70 70 65

44 52 52 57

10 20

45 **3**5

30

1.25 mA AT 120V 60Hz 2.1 mA at 250V 50Hz

OPERATING AMBIENT TEMP. RANGE. -10°C TO +40°C @ RATED CURRENT, I.

IN AN AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, 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: 5.07 mH NOMINAL CAPACITANCE: (MEASURED @ 1 KHz, 0.25VAC MAX., 25°C±1°C) LINE TO GROUND: LINE TO LINE: .0298 µF ±20% 2.075 µF ±20% OR: 165Kp DISCHARGE RESISTOR.

LINE/GROUND AND LINE/LINE, 6000Mg (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

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

FILTER APPROVAL:

POWER LINE FILTER

15VT6

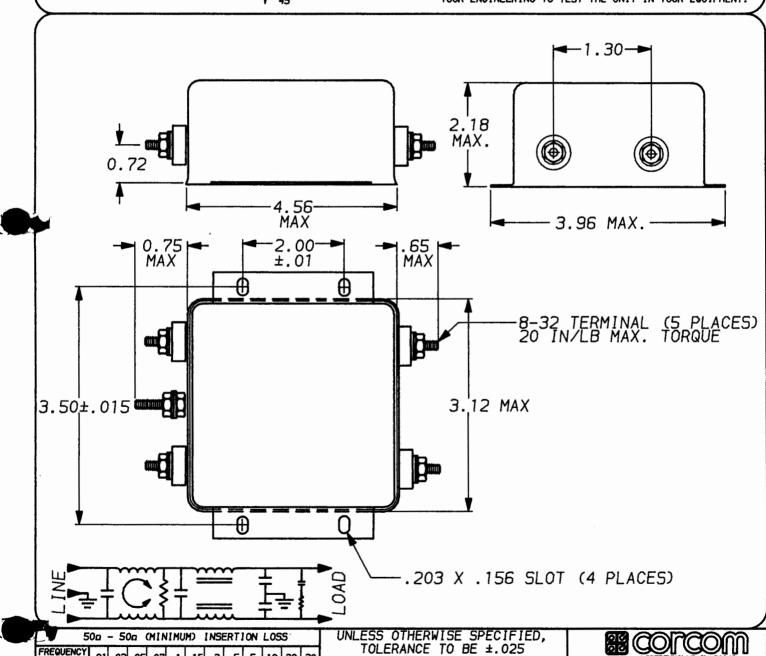
15VT8.07

DATE: 9-28-93 CATALOS NO.

CAD NO.

APPRIVO TAM

THE 8EST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



MATERIAL & FINISH: AS SUPPLIED

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