15VT6 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: 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 UL RECOGNIZED UL 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3 CSA CERTIFIED DE APPROVED TEST SPECIFICATIONS: INDUCTANCE: 5.07 mH NOMINAL CAPACITANCE: (MEASURED @ 1 KHz, 0.25VAC MAX., 25°C±1°C) LINE TO GROUND: .0298 µF ±20% LINE TO LINE: 2.075 µF ±20% DISCHARGE RESISTOR: 165Ka OPERATING SPECIFICATIONS: 15 AMP, 120/250 VAC 12 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT: LINE/GROUND AND LINE/LINE, 6000Mg (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH LINE FREQUENCY: 50-60Hz MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND: 1.25 mA AT 120V 60Hz 2.1 mA at 250V 50Hz RECOMMENDED RECEIVING INSPECTION HIPOT: LINES TO GROUND: LINE TO LINE: 2250 VDC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE 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. FILTER APPROVAL: THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. $I_0 = I_r - \sqrt{\frac{85 - T_0}{45}}$ **←**1.30**→** 2.18 MAX. 0.72 4.56 MAX 3.96 MAX. 0.75 MAX 2.00 . 65 MAX ±.01 ₩ ₩ 8-32 TERMINAL (5 PLACES) 20 IN/LB MAX. TORQUE

3.12 MAX

UNLESS OTHERWISE SPECIFIED,

TOLERANCE TO BE ±.025

MATERIAL & FINISH: AS SUPPLIED

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.203 X .156 SLOT (4 PLACES)

POWER LINE FILTER

15VT6

15VT8.07

DATE: 9-28-93 CATALOS NO.

CAD NO.

APPRVO TAY

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