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:

UL RECOGNIZED: UL 1283 CSA CERTIFIED: CSA C22.2 No. 8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE:

10 AMP/40°C 120/250 VAC, 50-60Hz 10 AMP/40°C, 250 VAC, 50-60Hz 10 AMP/40°C, 250 VDC

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.75mA @ 120V 60Hz 1.25mA @ 250V 50Hz

OPERATING AMBIENT TEMP. RANCE: -10°C TO +40°C @ RATED CURRENT, Ic.

IN AN AMBIENT, T_0 . HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_1 = I_2 - 1$, $I_3 = I_4 - 1$

85 - Ta $I_0 = I_r$ 45

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 10VSB6 ECN# DATE I APPRVO PJ0 10-006843 07APR10

TEST SPECIFICATIONS:

INDUCTANCE: 1.1 mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: LINE TO LINE:

0.0199 µF±20% 1.005 µF±20%

DISCHARGE RESISTOR: 330K A L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000M ∩ (MIN.) @ 100VDC.

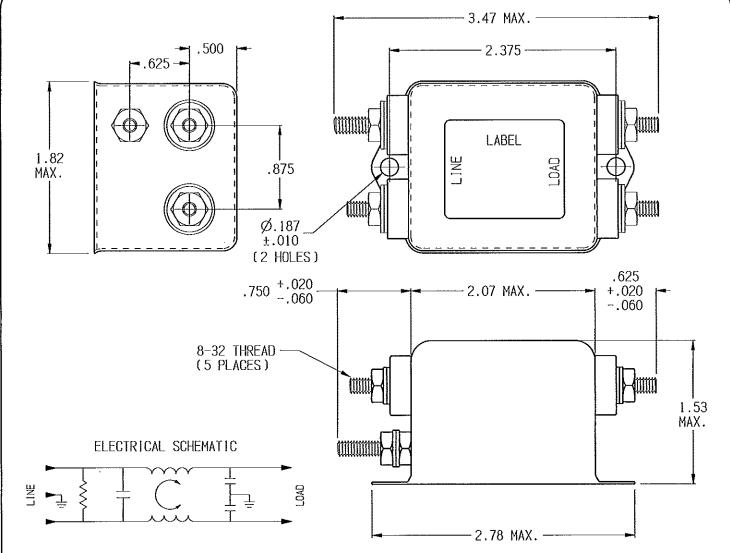
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC 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.



50 n - 50 n (MINIMUM) INSERTION LOSS													
FREEDLENCY HHz	.01	.03	.05	.1	.15	.5	1.0	2.0	5.0	10.0	20.0	30.0	
COMMON 8b	1	4	9	15	21	39	49	50	56	64	54	44	
DIFF.	5	14	20	25	29	39	40	60	64	68	70	64	
A	SIZE THEO ARE POSETION THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYPO ELECTRONICS CONFIDENTIAL AND PROPRIETARY TO TYPO ELECTRONICS CONFIDENTIAL AND THE WIND ELECTRONICS OFFICENTIAL, WITHOUT MURRICALITION FROM THE DESCRIPTION OF SPECIAL ON MURRICALITY EMPORTUNIS CONFIDENTIAL SMALL SMA											TO! YAN	

PARTS SHALL COMPLY WITH TYCO ELECTRONICS 138-702 SPECIFICATION FOR HAZAROOUS SUBSTANCES UNLESS OTHERVISE SPECIFIED TOLERANCE TO BE ±0.025 MATERIAL & FINISH: AS SUPPLIED NOTES:

Tvco Electronics CORCON PRODUCTS, 620 S. BUTTERFIELD RD. HUNDELEIN TL 60060

POWER LINE FILTER

TYCO ELECTRONICS PART NO. 1-1609034-6 DRAVING NUMBER: EATE: 23/00/09 **10VSB6** DEV. DY: DRIG: A

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