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 HET:

UL RECOGNIZED: UL 1283

CSA CERTIFIED: CSA C22.2 No. 8 PENDING VDE APPROVED: EN 60939-2 PENDING

OPERATING SPECIFICATIONS

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

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

2µ AMP @ 120V 60Hz 5il AMP @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ip. 1

IN AN AMBIENT, I_0 . HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 . IS AS FOLLOWS: $I_0 = I_0 - \sqrt{85 - T_0}$

. 15 .5 1.0 5.0 10

10 20 21 15 15 15

1

0

30

THIS INFORMATION IS CONTINUITY AND PROPRIETARY TO TYPO BESTRONICS CORPORATION AND ITS WORKING SUSSIDILARIES AND AFFILLATES. IT MAY NO BESTRONICS PRESENTED, WITHOUT WITHOUT AUTHORIZATION FROM TYPO BESTRONICS OFFICIATION, (NOV. TE. 400)

COMMON

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85 - To $I_0 = I_r$ 45

RELIABILITY SPECIFICATIONS:

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

| CUSTOMER DRAWING | | |
|------------------|--------|---------|
| CATALOG # 20EH6 | | |
| ECN# | APPRVD | DATE_ |
| 13-007605 | TAM | 06MAY13 |
| - | | |

POWER LINE FILTER

26APR13

TAM

DRAVING HIMSER:

20EH6

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TE PART NO.: 4-1609037-3

1:1 OATE:

LJD

STALE!

TEST SPECIFICATIONS:

INDUCTANCE: .44 mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: LINE TO LINE:

μF±20% NA .009 µF±20%

DISCHARGE RESISTOR:

L/G AND L/L I.R. NO DISCHARGE RESISTOR:

1.5 Ma

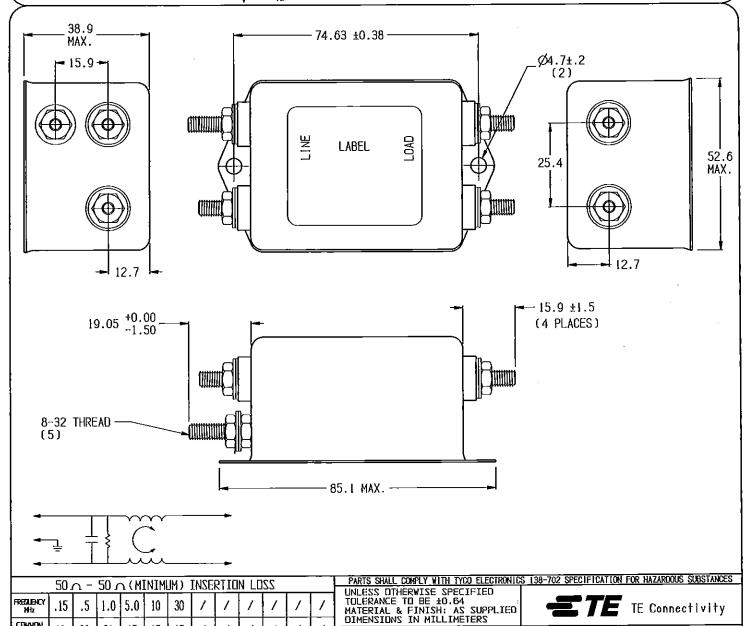
6000H ∩ (HIN.) @ 100VDC, 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR I MINUTE LINE TO LINE: 1450 VDC FOR I HINUTE

FILTER APPROVAL:

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



NOTES:

20ПВ-А. ck4

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