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: 6 AMP, 120/250 VAC, 6 AMP/40°C, 250 VAC

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.25 nA @ 120V 60Hz 0.50 nA @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{85 - T_0}$ 85 - Ta $I_0 = I_r$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # PEOSOSZ6C ECN# DATE 09-013614 27AUG09

TEST SPECIFICATIONS:

INDUCTANCE: 6.2mH NOMINAL

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

LINE TO GROUND:

0.006 µF±20%

LINE TO LINE:

2.0 μF±20%

DISCHARGE RESISTOR:

165K A

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

6000MA (MIN.) @ 100VDC,

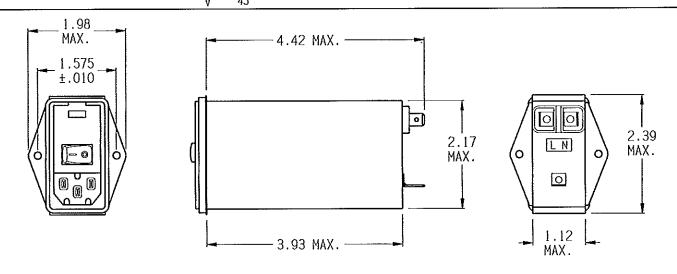
20°C AND 50% RH

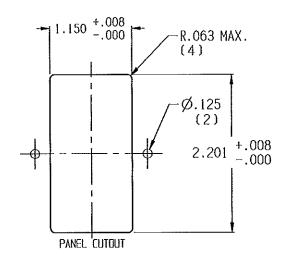
RECOMMENDED RECEIVING INSPECTION HIPOT:

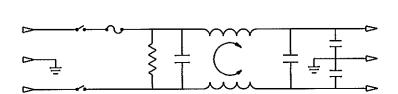
LINE TO GROUND: 1500 VAC FOR I MINUTE 1450 VDC FOR 1 MINUTE LINE TO LINE:

FILTER APPROVAL:

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







l												
50 n - 50 n (MINIMUM) INSERTION LOSS												
FREQUENCY KHz	.01	.05	.10	.15	.50	1.0	5.0	10.0	30.0	/	/	1
CONVEN	8	21	27	30	37	43	49	52	42	/	/	/
OIFF.	10	15	34	44	75	75	75	70	60	/	/	/
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PARTS SHALL COMPLY WITH TYCO ELECTRONICS 138-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE ±0.025 MATERIAL & FINISH: AS SUPPLIED NOTES:

Tvco Electronics CORDON PRODUCTS, 620 S. SUTTERFIELD RO. HUNDREIN IL 6006

POWER LINE FILTER

TYCO ELECTRONICS PART NO. 6609108-4 PRAVING NUMBER: SEALE: CATE: REV. NTS 28APR00 PEOSOSZ6C DR15; Á JD

PEOSOSZ6C-A.ekd

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