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:

BL RECOGNIZED: DL 1283

CSA CERTIFIED: CSA 22.2, # 0,0.4,8

VOE APPROVED: EN 133 200

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC,

10 AMP/40°C, 250 VAC

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

2 μA @ 120V 60Hz 5 μA @ 250V 50Hz

DPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, I_r . IN AN AMBIENT, I_o , HIGHER THAN 40°C, THE MAXIMUM DPERATING CURRENT, I_o , IS AS FOLLOWS: $I_r = I_r - \sqrt{100 - I_o}$

INCREME, I_0 , 15 AS FULLUMS: $I_0 = I_r - \sqrt{\frac{100 - I_0}{60}}$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TD +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH. CURRENT OVERLOAD TEST: 6 11ME'S 1_r FOR 8 SECONDS

CUSTOMER DRAWING CATALOG # 15SRBS8 ECN # APPRVD. DATE 07-026555 PJD 08NDV07

TEST SPECIFICATIONS:

INDUCTANCE: N/A mH

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

LINE TO GROUND: N/A
LINE TO LINE: N/A
DISCHARGE RESISTOR: N/A

L/G AND L/L I.R.

ND DISCHARGE RESISTOR: 6000M (MIN.) @ 100VDC,

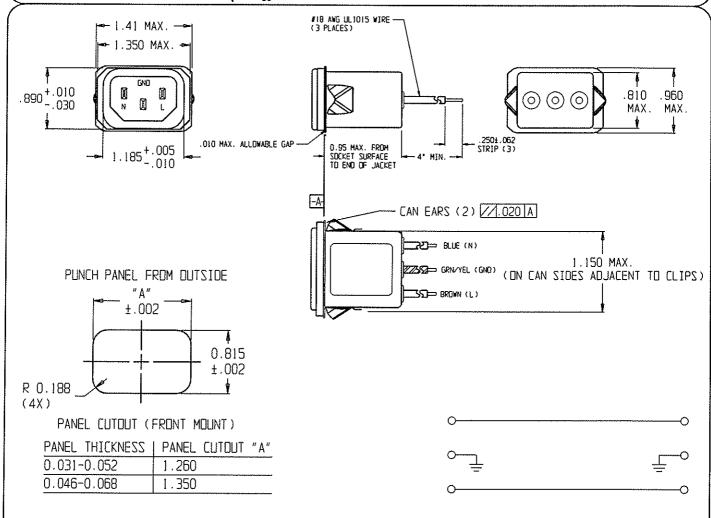
20°C AND 50% RH

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.



502- 202 (WINIMAN) INSERTION FORS						22	THIRD ANGLE	E
FREDLENCY MHz	1.0	5.0	10	50	100	300	PROJECTION UNLESS OTHERWISE SPECIFIED,	Tyco Electronics CONCOM PRODUCTS, 520 S. BUTTERFIELD RD. MANDELEIM JL 60060
COMMON dB	/	/	1	/	/	/	TOLERANCE TO BE ± .025 MATERIAL & FINISH: AS SUPPLIED THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO	POWER LINE FILTER TYCO ELECTRONICS PART NUMBER: 3-6609987-6
DIFF. d8	/	/	/	/	/	/	TYCO ELECTRONICS CORPORATION NO 175 WORLDWICE SUBSTOLARIES NOW AFFELTAINES. 17 HAY HOT GE DISCLOSED TO ANYDE OTHER THAN TYCO ELECTRONICS PERSONEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION PROPERTY OF ELECTRONICS CORPORATION PROPERTY OF ELECTRONICS CORPORATION OF THE WORLDWIS CORPORATION	SCALE: .75: 1 DAYE: 10MAR05 CAYALOG NO. REV CAYALOG NO. REV CAYALOG NO. REV CAYALOG NO. CAYALOG NO