#### SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REDUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZED: UL 1283 CSA CERTIFIED: CSA 22.2, # 0,0.4,8 VDE APPROVED: EN 133 200

## OPERATING SPECIFICATIONS

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

10 AMP/40°C. 250 VAC

LINE FREQUENCY: 50~50Hz

MAXIMUM LEAKAGE CURRENT.

0.04 nA @ 120V 50Hz 0.07 nA @ 250V 50Hz EACH LINE TO GROUND:

OPERATING AMBIENT TEMP. RANGE: -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:  $I_0 = I_0$ ,  $T_0 = I_0$ 100 - Ta  $I_0 = I_C$ 

## RELIABILITY SPECIFICATIONS:

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

#### CUSTOMER DRAWING CATALOG #15SRBS1-W ECN # | APPRVD. | DATE PJD 02MAY07

## TEST SPECIFICATIONS:

INDUCTANCE: N/A mH

CAPACITANCE: (MEASURED @ 1KHz, D.250VAC MAX., 25°C±1°C)

470pF ± 20% LINE TO GROUND: LINE TO LINE: DISCHARGE RESISTOR:

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 6000M₁ (MIN.) @ 100V0E,

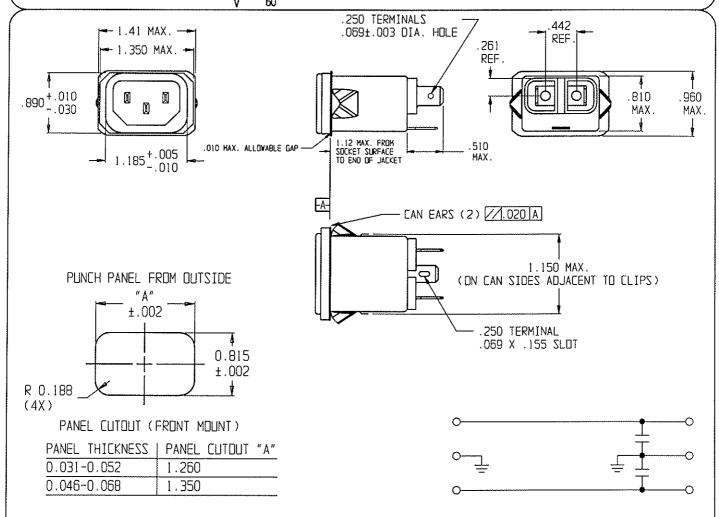
20°C AND 50% RH

### RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VOC 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.



50A- 50A(MINIMUM) INSERTION LOSS							THIRD ANGLE	TUCO Electronics BCOFCOM
FREQUENCY MHz	1.0	5.0	10	50	100	300	UNLESS DTHERWISE SPECIFIED,	,
COMMON dB	/	2	4	18	13	20	TOLERANCE TO 8E ±.025  MATERIAL & FINISH: AS SUPPLIED  This document is promise to the CORCON INC.	POWER LINE FILTER  CAD FILE: G: VCD: ISSRBSI-MOD TYCO / 2-6609987-3  SCALE: .75:   DIMAROS   CAYALOG NO.   REV.
DIFF. dB	/	/	1	/	1	/	and is not to be reproduced nor used for nonufacturing purposes except on EORCOM'S prior written consent.	SCALE: .75:   0A7E:   10HAROS   CAYALOS NO.   REV.

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